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 November, 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)

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.	Description
Exhibit 99.1	Request for Trading Halt dated November 26, 2024
Exhibit 99.2	ASX Announcement (Equity Raising Announcement) dated November 26, 2024
Exhibit 99.3	Investor Presentation dated November 2024, filed November 26, 2024
Exhibit 99.4	Appendix 3B (Proposed Issue of Securities) dated November 26, 2024
Exhibit 99.5	ASX Announcement (Completion of Institutional Placement) dated November 27, 2024
Exhibit 99.6	ASX Announcement (December Investor Events) dated November 27, 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: November 27, 2024



EXHIBIT 99.1

26 November 2024

The Manager Market Announcements Office Australian Securities Exchange Level 6, Exchange Centre 20 Bridge Street Sydney NSW 2000

By email

Dear Stuart,

Request for trading halt - Novonix Limited (ASX:NVX)

Novonix Limited (ACN 157 690 830) (*Novonix*) requests the implementation of a trading halt in its ordinary shares (ASX Code: NVX) pursuant to Listing Rule 17.1 from the commencement of trading today, 26 November 2024.

For the purpose of ASX Listing Rule 17.1, Novonix provides the following information:

- (a) Novonix is seeking the trading halt as Novonix is considering, planning for, and expecting to announce, a capital raising comprising a fully underwritten institutional placement (*Placement*);
- (b) Novonix requests that the trading halt remain in place until the earlier of:
 - (i) Novonix making an announcement to the market regarding the outcome of the Placement; and
 - (ii) commencement of trading on 28 November 2024; and
- (c) Novonix is not aware of any reason why the trading halt should not be granted or of any other information necessary to inform the market about the trading halt.

Please feel free to contact me if you require any further information.

Yours faithfully

1. Junte

Suzanne Yeates Company Secretary NOVONIX Limited

NOVONIX Limited (ASX: NVX) ACN 157 690 830 Level 38, 71 Eagle Street Brisbane QLD 4000 AUSTRALIA



EXHIBIT 99.2

NOT FOR RELEASE TO US WIRE SERVICES OR DISTRIBUTION IN THE UNITED STATES

Equity raising to achieve commercial production of high-performance battery-grade synthetic graphite

- NOVONIX intends to raise approximately A\$44.4 million through a fully underwritten placement to institutional and sophisticated investors.
- In addition to the placement, NOVONIX's largest shareholder, Phillips 66, has committed¹ to invest approximately US\$5.0 million or A\$7.7 million².
- The offer price of A\$0.600 per new share, represents a:
 - 29.7% discount to the 5-day VWAP up to and including 25 November 2024 of A\$0.853; and
 - 37.8% discount to the close of NOVONIX shares of A\$0.965 on 25 November 2024.
- Further to the institutional and conditional placements, NOVONIX is also offering a non-underwritten share purchase plan ("SPP") to raise approximately A\$5.0 million (before costs) which will provide all eligible shareholders the opportunity to participate in the transaction³.
- Funds raised will allow NOVONIX to order, install and commission key equipment that is required to achieve commercial production of 3,000 tonnes per annum (tpa) at the Riverside facility in 2025.

BRISBANE, Australia, November 26, 2024 - NOVONIX Limited (NASDAQ: NVX, ASX: NVX) ("NOVONIX" or "the Company") a leading battery materials and technology company, is pleased to announce that it is undertaking a capital raising to raise approximately A\$44.4 million through a fully underwritten placement to institutional and sophisticated investors

¹ Phillips 66's participation is conditional upon shareholder approval

² Based on the publish AUD/USD rate of 0.6525 as at 25 November 2024 on the RBA website

³ The Company has applied for waivers from ASX Listing Rules 7.1 and 10.11 to permit the Company to issue new shares under the SPP at a discount greater than 20% of the five-day VWAP. If the ASX does not grant these waivers, the issue of new shares under the SPP would be conditional on receipt of shareholder approval



utilising the Company's placement capacity⁴ under ASX Listing Rule 7.1 ("Institutional Placement").

In addition to the Institutional Placement, Phillips 66 has agreed to subscribe for 12.8 million new shares to raise approximately US\$5.0 million or A\$7.7 million^{1,2}. The issue of shares to Phillips 66 will be subject to shareholder approval that will be sought at an Extraordinary General Meeting expected to be held on or about Wednesday, 22 January 2025 ("Conditional Placement").

Following completion of the Conditional Placement, Phillips 66 will hold approximately 15.4% of the Company's issued share capital (assuming that the full amount is raised under the Institutional Placement and SPP).

In conjunction with the Institutional Placement and Conditional Placements, the Company will also offer an SPP to eligible shareholders at the same offer price under the Institutional Placement and Conditional Placement, being A\$0.60 per fully paid ordinary NOVONIX share ("Offer Price"). The Offer Price represents a 37.8% discount to the last traded price of NOVONIX shares on 25 November 2024 of A\$0.965 and a 29.7% discount to the 5-day VWAP up to and including 25 November 2024 of A\$0.853.

Proceeds of the Institutional Placement, Conditional Placement and SPP are expected to be allocated towards key property, plant and equipment and other facility costs that are required at the Riverside facility to achieve commercial production in 2025, with a capacity of 3,000 tpa.

Capital investments in Riverside will further support the ability to access the U.S. Department of Energy's Office of Manufacturing & Energy Supply Chains grant of up to US\$100 million.

The Institutional Placement is fully underwritten by Citigroup Global Markets Australia Pty Limited and Jefferies (Australia) Pty Ltd (together, the "Joint Lead Managers"). New shares issued under the Institutional Placement, Conditional Placement and SPP will rank equally with existing shares from the date of issue.

Share Purchase Plan Details

Shareholders on the NOVONIX register at 7:00pm (Sydney time) on 25 November 2024 (Record Date) with a registered address in Australia or New Zealand will be entitled to subscribe for up to A\$30,000 worth of NOVONIX shares per shareholder, free of transaction and brokerage costs, through the SPP, subject to eligibility criteria and other terms and conditions of the SPP which will be set out in the SPP booklet and dispatched to eligible shareholders on or around 3 December 2024. Shares issued under the SPP will rank equally with existing shares of NOVONIX.

⁴ Based on remaining placement capacity of ~74,064,647 shares.



The price of shares to be issued under the SPP will be the same price as the Offer Price under the Institutional Placement and Conditional Placement, which is at a discount of approximately 29.7% of the volume weight average price over the last 5 days on which trades were recorded before the day on which the SPP (and the Institutional Placement) were announced (as opposed to the maximum discount of 20% allowable under exception 5 of Listing Rule 7.2). Accordingly, the Company is required to seek and has applied for a waiver of ASX Listing Rules 7.1 and 10.11 to permit the Company to issue new shares under the SPP without shareholder approval at the same issue price as the Institutional Placement ("Waivers").

In the event that the Waivers are not granted, the Company intends to seek shareholder approval to issue the new shares under the SPP. Accordingly, the issue of new shares under the SPP is conditional on receipt of the Waivers or, if the Waivers are not granted, shareholder approval.

The SPP aims to raise approximately A\$5.0 million. NOVONIX may decide to scale back applications should it receive demand above that target or to issue a higher amount, at its absolute discretion (and, if a higher amount is issued, to either accept applications in full or scale back applications, at its absolute discretion).

Further information surrounding the SPP will be included in the SPP Booklet with is expected to be distributed on or around Tuesday, 3 December 2024.

NOVONIX

Timetable

Institutional Placement				
Trading halt and announcement of Placements and SPP	Tuesday, 26 November 2024			
Institutional Placement Bookbuild closes	5:00pm on Tuesday, 26 November 2024			
Announcement of completion of Institutional Placement	Wednesday, 27 November 2024			
Trading halt lifted	Wednesday, 27 November 2024			
Settlement of New Shares under the Institutional Placement	Friday, 29 November 2024			
Allotment of New Shares under the Institutional Placement	Monday, 2 December 2024			
SPP				
Record date for the SPP	7:00pm on Monday, 25 November 2024			
Dispatch of SPP Booklet and SPP opens	Tuesday, 3 December 2024			
SPP closes ⁵	Friday, 10 January 2025			
Conditional Placement				
Dispatch of Notice of Meeting	On or around Monday, 16 December 2024			
Shareholder meeting to approve Conditional Placement	On or around Wednesday, 22 January 2025			
Allotment of new shares under the Conditional Placement	On or around Tuesday, 28 January 2025			

Note: All dates are indicative only. All dates and times are Sydney time, unless otherwise specified. NVX reserves the right to vary the date of the Institutional Placement, Conditional Placements and SPP, in general or in particular cases, including closing them early or terminating them altogether, without prior notice.

⁵ To the extent that the Waiver is not granted, shareholder approval may be required which will mean that the SPP Closing Date will be extended to 23 January 2025 and final date to announce the SPP results and issue new shares under the SPP will be 30 January 2025. The Company reserves the right to close the SPP early or to withdraw the SPP, in its sole and absolute discretion, by lodging an announcement with ASX



Dr. Chris Burns, CEO of NOVONIX, said it was an exciting time for the Company as it moves into commercial production.

"Proceeds from the equity raising will be used to fund NOVONIX fully commissioning the 3,000 tpa line at Riverside and submitting final qualification samples to remain on track for target deliveries to Panasonic in late 2025.

We have made excellent strides at our Riverside facility – both in validating our anode material product specifications with our proprietary graphitization furnaces and securing Tier 1 anchor customers – and reaching commercial production will represent the next significant milestone in our history.

The equity raise comes on a period filled with exciting company milestones, including the completion of the independent engineering review⁶, the approval of US\$103 million in tax credits under the Qualifying Advanced Energy Project Allocation Program⁷, and the recent signing of binding offtakes with both Stellantis⁸ and PowerCo⁹, all highlighting NOVONIX's position as the pioneer in leading the localization of the supply chain in North America for lower-emission synthetic graphite supply."

Dr. Burns said he was encouraged to see the continued support of existing investor Phillips 66.

Analyst and Investor Briefing

NOVONIX is hosting a conference call at 12.00 p.m. (Sydney time), to access the conference call use the following link.

https://s1.c-conf.com/diamondpass/10043742-la8yc5.html

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

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 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,

⁶ NOVONIX Completes Independent Engineering Assessment of Riverside Facility

⁷ U.S. Government Selects NOVONIX to Receive US\$103 Million in Qualifying Advanced Energy Project Tax Credits

⁸ NOVONIX and Stellantis Sign Binding Offtake Agreement

⁹ NOVONIX and PowerCo SE Sign Binding Offtake Agreement



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

Scott Espenshade, ir@novonixgroup.com (investors) Stephanie Reid, media@novonixgroup.com (media)

Important Disclaimer

Forward-looking statements

This announcement contains certain "forward-looking statements" that are based on management's belief, assumptions, opinions and expectations and on information currently available to management and speak only as of the date of this announcement. These statements can generally be identified by the use of forward-looking words, such as "expect", "anticipate", "likely", "intend", "should", "could", "may", "predict", "plan", "propose", "will", "believe", "forecast", "estimate", or "target". Such statements may be based on underlying assumptions (which could prove incorrect or may be subject to change) and are subject to the risks disclosed in the Investor Presentation lodged with ASX on or around the date of this announcement, many of which are outside the control of NOVONIX and are not reliably predictable, which could cause actual results to differ materially, in terms of quantum and timing, from those described in this announcement. You are strongly cautioned not to place undue reliance on forward-looking statements.

No representation is made by NOVONIX or the Joint Lead Managers or any of their respective related bodies corporate, shareholders or affiliates, or any of each of their respective officers, directors, partners, employees, consultants, contractors, affiliates, agents, advisers or representatives (each a "Limited Party" and together, the "Limited Parties") as to the correctness of the forward-looking statements on or after the date of this announcement. NOVONIX does not undertake any obligation to publicly release the result of any revisions to these forward-looking statements to reflect events or circumstances after the date of this announcement or to reflect the occurrence of unanticipated events. To the maximum extent permitted by law, NOVONIX, the Joint Lead Managers and each of their respective Limited Parties disclaim any responsibility for the accuracy or completeness of any forward-looking statements whether as a result of new information, future events or results or otherwise. To the maximum extent permitted by law, nover the permitted by law, each of NOVONIX, the Joint Lead Managers and their respective Limited Parties disclaim any responsibility for otherwise. To the maximum extent permitted by law, each of NOVONIX, the Joint Lead Managers and their respective Limited Parties disclaim any responsibility for otherwise. To the maximum extent permitted by law, each of NOVONIX, the Joint Lead Managers and their respective Limited Parties disclaim any responsibility to update or revise any forward-looking statement to reflect any change in NOVONIX's financial condition, status or affairs or any change in the events, conditions or circumstances on which a statement is based, except as required by Australian law.



Not for distribution or release in the United States

This announcement has been prepared for publication in Australia and may not be released or distributed in the United States. This announcement does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States or any other jurisdiction. Any securities described in this announcement have not been, and will not be, registered under the US Securities Act of 1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, the registration of the US Securities Act and applicable US state securities laws.

Disclaimer

The Joint Lead Managers and their respective Limited Parties have not independently verified any of the information in this announcement and have not authorised, permitted or caused the issue or lodgement, submission, dispatch or provision of this announcement and there is no statement in this announcement which is based on any statement made by the Joint Lead Managers or any other of their respective Limited Parties.

To the maximum extent permitted by law, the Joint Lead Managers and each of their respective Limited Parties (1) expressly exclude and disclaim all liabilities for losses incurred as the result of any information in this announcement being inaccurate or incomplete. This includes, without limitation, any responsibility or liability arising from fault, negligence or negligent misstatement, for any loss (whether foreseeable or not and whether direct, indirect, incidental, consequential, special or economic loss or damage) including, without limitation, any loss of profit or anticipated profit, fines or penalties, loss of business or anticipated savings, loss of use, business interruption or loss of goodwill, bargain or opportunities, arising from the use of, or reliance on anything contained in or omitted from, this announcement or its contents or otherwise arising in connection with it; (2) disclaim any obligation or undertaking to release any updates or revisions to the information in this announcement to reflect any change in expectations or assumptions; and (3) do not make any representation or warranty (whether express or implied) in this announcement as to the fairness, currency, accuracy, timeliness, reliability or completeness of any information, opinions or conclusions in this announcement (including the accuracy, likelihood of achievement or reasonableness of any forecast returns, yields, future income or other statements in relation to future matters) nor do they make any representation or warranty (whether express or implied) that this announcement contains all material information about NOVONIX or which a prospective investor may require in evaluating a possible investment in NOVONIX or the acquisition of securities in NOVONIX, or in respect of the likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement.

This announcement does not form the basis of any contract or commitment, nor does it contain any financial product or investment advice. It does not take into account any investor's investment objectives, financial situation or particular needs. Recipients should make their own enquiries in relation to any investment decisions and it has not been assumed that recipients will use the information in this announcement as part of their investment



decision without making their own enquiries and obtaining independent advice. Neither the Joint Lead Managers nor any of their respective Limited Parties makes any recommendation as to whether any potential investor should participate in the Institutional Placement or the Conditional Placement.

Further, neither the Joint Lead Managers nor any of their respective Limited Parties intends that any of their respective Limited Parties act or be responsible as a fiduciary, or assume any duty, to any investor (or its officers, employees, consultants, agents, security holders, creditors or any other person). Except where otherwise agreed expressly in writing, the Joint Lead Managers and their respective Limited Parties expressly disclaim any fiduciary obligations to or duty of care to or relationship with any investor or potential investor in connection with the Institutional Placement and the Conditional Placement or otherwise, and by accessing this announcement each recipient expressly disclaims any such fiduciary relationship and agrees that it is responsible for making its own independent judgements with respect to the Institutional Placement and the Conditional Placement and any other transaction or other matter arising in connection with this announcement.

Determination of eligibility of investors

Determination of eligibility of investors for the purposes of the Institutional Placement and Conditional Placement is determined by reference to a number of matters, including legal and regulatory requirements, logistical and registry constraints and the discretion of NOVONIX and the Joint Lead Managers. To the maximum extent permitted by law, NOVONIX, the Joint Lead Managers and their respective Limited Parties each disclaim any duty or liability (including, without limitation, any liability arising from fault, negligence or negligent misstatement) in respect of the exercise of that discretion or otherwise.



NOVONIX: Capital Raising to Accelerate Growth

NOVONIX...



The information contained in this presentation (the "**Presentation**") has been prepared by NOVONIX Limited (ACN 157 690 830) (the "**Company**" or "**NOVONIX**" or "we" or "our") and includes information about an institutional placement of new fully paid ordinary shares in the Company ("New Shares"), which consists of a fully underwritten unconditional tranche ("**Institutional Placement**") in ad a pre-committed conditional tranche that is subject to shareholder approval ("**Conditional Placement**") and a pre-committed conditional tranche that is subject to shareholder approval ("**Conditional Placement**") and a pre-committed company in relation to the preparation of this Presentation, to the fullest extent permitted by law, no representation, expressed or implied, or warranty as to the accuracy, adequacy, reliability or completeness of any statements, estimates, opinions or any other information contained herein is made by any party and nothing contained herein shall be relied upon as a promise or representation as to the future. In all cases, recipients should conduct their own investitation and analysis of NOVONIX.

Summary Information

This Presentation contains summary information about NOVONIX and its activities which is current as at the date of this Presentation. The information in this Presentation is of a general nature and does not purport to be complete nor does it contain all the information which a prospective investor may require in evaluating a possible investment in NOVONIX. This Presentation should be read in conjunction with NOVONIX's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange ("ASX") which are available at <u>www.asx.com.au</u>.

Not Financial Product Advice

This Presentation, including the information contained in this disclaimer is not a prospectus, disclosure document, product disclosure statement or other offering document under Australian law or under any other law, and does not contain all information relevant or necessary for an investment decision or that would be required in a prospectus or product disclosure statement prepared in accordance with the requirements of the Corporations Act 2001 (Cth) ("Corporations Act"). It is for information purposes only and does not constitute an offer, invitation or recommendation to subscribe for or purchase any security and neither this Presentation, disclaimer nor anything contained in them forms the basis of any contract or commitment, nor do they constitute financial product or investment advice. This Presentation will not be lodged with the Australian Securities and Investment SOmmission ("ASIC"). This Presentation does not take into account your individual investment objectives, financial situation or particular needs. You must not act on the basis of any matter contained in this Presentation, but must make your own assessment



ASX: NVX | Nasdaq: NVX

of the Company. You may wish to seek independent legal, financial, regulatory and taxation advice before making any decision in respect of this Presentation. Neither the Company nor any of its related bodies corporate is licensed to provide financial product advice in respect of the Company's securities or any other financial products. Cooling off rights do not apply to the acquisition of Shares.

An investment in New Shares is subject to investment and other known and unknown risks, some of which are beyond the control of the Company. The Company does not guarantee any particular rate of return or the performance of the Company nor does it guarantee any particular tax treatment. Investors should have regard to the Risk Factors section of this Presentation when making their investment decision. These risks, together with other general risks applicable to all investments in listed securities not specifically referred to, may affect the value of shares in the Company (including New Shares) in the future. There is no guarantee that the New Shares will make a return on the capital invested or that there will be an increase in the value of the New Shares in the future.

Financial information

All financial information in this Presentation is in Australian dollars (A\$) unless otherwise stated.

Certain figures, amounts, percentages, estimates, calculations of value and fractions provided in this Presentation are subject to the effect of rounding. Accordingly, the actual calculation of these figures may differ from the figures set out in this Presentation.

Industry and Market Data

This Presentation contains estimates and information concerning our industry and our business, including estimated market size and projected growth rates of the markets for our products. Unless otherwise expressly stated, we obtained this industry, business, market, and other information from reports, research surveys, studies and similar data prepared by third parties, industry, and general publications, government data and similar sources. This Presentation also includes certain information and data that is derived from internal research. While we believe that our internal research is reliable, such research has not been verified by any third party.

Estimates and information concerning our industry and our business involve a number of assumptions and limitations. Although we are responsible for all of the disclosure contained in this Presentation and we believe the third-party market position, market opportunity and market size data included in this Presentation are reliable, we have not independently verified the accuracy or completeness of this thirdparty data. Information that is based on projections, assumptions and estimates of our future performance and the future performance of the industry in which we operate is necessarily subject to a high degree of uncertainty and risk due to a variety of factors, which could cause results to differ materially from those expressed in these publications and reports.

Joint Lead Managers

Citigroup Global Markets Australia Pty Ltd (ABN 64 003 114 832) ("Citi") and Jefferies (Australia) Pty Ltd (ABN 76 623 059 88) ("Jefferies") are acting as joint lead managers, bookrunners and underwriters in relation to the Institutional Placement and as joint lead managers in relation to the Conditional Placement for an underwriting agreement entered into with NOVONIX. The Conditional Placement is not underwriten by the Joint Lead Managers. The Joint Lead Managers and its affiliates, and related bodies corporate, and each of their respective directors, partners, officers, employees, contractors, consultants, advisers and agents (together, the "LM Group") have not authorised, permitted or caused the issue or lodgement, submission, dispatch or provision of this Presentation and there is no statement in this Presentation which is based on any statement made by any member of the LM Group.

The Joint Lead Managers and their affiliates are full service financial institutions engaged in various activities, which may include trading, financial advisory, investment management, investment research, principal investment, hedging, market making, brokerage and other financial and non-financial activities and services including for which they have received or may receive customary fees and expenses or other transaction consideration. Members of the LM Group may have interests in the securities of the Company, including being directors of, or providing investment banking services to, the Company. Further, in the ordinary course of their various business activities they the Joint Lead Managers and their affiliates may act as a market maker or buy, hold or sell a broad array of investments and actively trade securities, derivatives, loans, commodities, currencies, credit default swaps and other financial instruments for their own account and for the accounts of their customers, and those investment and trading activities may involve or relate to assets, securities and/or instruments in the Company, and/or persons and entities with relationships with the Company. The Joint Lead Managers and their affiliates may also communicate independent investment recommendations, market colour or trading ideas and/or publish or express independent research views in respect of those assets, securities or instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in those assets, securities and instruments. The Joint Lead Managers (and/or their affiliates) may receive and retain fees, profits and financial benefits in each of the above capacities and in connection with the above activities.

In connection with the Offer, one or more investors may elect to acquire an economic interest in the New Shares ("Economic Interest"), instead of subscribing for or acquiring the legal or beneficial interest in those shares. The Joint Lead Managers (or their affiliates) may, for their own respective accounts, write derivative transactions in the Offer and/or the secondary market. As a result of those transactions, the Joint Lead Managers (or their affiliates) may be allocated, subscribe for or acquire New Shares or shares of the Company in the Offer and/or the secondary market, and using the transactions are so the Company in the Offer and/or the secondary market, including to hedge those derivative transactions, as well as hold long or short positions in those shares. These transactions may, together with other shares in the Company acquired by the Joint Lead Managers (or their affiliates) in connection with their ordinary course sales and trading, principal investing and other activities, result in the Joint Lead Managers (or their affiliates) disclosing a substantial holding and earning a fee.

The Joint Lead Managers are acting as joint lead managers, bookrunners and underwriters to the Institutional Placement and as Joint Lead Managers to the Conditional Placement for which it has received or expects to receive fees and expenses. No member of the LM Group has independently verified any of the information in this Presentation nor accepts any responsibility or liability for the contents of this Presentation nor makes any warranty or representation as to the accuracy of the information in this presentation.

To the maximum extent permitted by law, members of the LM Group:

- exclude and disclaim all liability for losses incurred as the result of any information in this Presentation
 being inaccurate or incomplete. This includes, without limitation, any responsibility or liability arising
 from fault, negligence, or negligent misstatement for any loss (whether foreseeable or not and whether
 direct, indirect, incidental, consequential, special or economic loss or damage) including, without
 limitation, any loss or profit or anticipated profit, fines or penalties, loss of business or anticipated
 savings, loss of use, business interruption or loss of goodwill, bargain or opportunities, arising from the
 use of, or reliance on anything contained in or omitted from, this Presentation or its contents or
 otherwise arising in connection with it:
- disclaim any obligation or undertaking to release any updates or revisions to the information in this Presentation to reflect any change in expectations or assumptions; and
- do not make any representation or warranty, express or implied, in this Presentation as to the accuracy,

NOVONIX

reliability, completeness or fairness of the information, opinions and conclusions contained in this Presentation or that this Presentation contains all material information about the Company or that a prospective investor or purchaser may require in evaluating a possible investment in the Company or acquisition of securities in the Company, or likelihood of fulfilment of any forwardlooking statement or any event or results expressed or implied in any forward-looking statement.

Recipients should make their own enquiries in relation to any investment decisions, and it has not been assumed that recipients will use the information in this Presentation as part of their investment decision without making their own enquiries and obtaining independent advice. The Company and members of the LM Group make no recommendation as to whether a reader of this Presentation should participate in the Placement and make no warranties (expressed or implied) concerning the Offer. The reader acknowledges that neither it nor members of the LM Group intend that any member of the LM Group act or be responsible as a fiduciary, or assume any duty, to the reader, its officers, employees, consultants, agents, security holders, creditors or any other person. Except where otherwise agreed expressly in writing, each of the reader and the Joint Lead Managers (on behalt of each other member of the LM Group), by accepting and providing this Presentation respectively, expressly disclaims any fiduciary relationship between them, or the assumption of any duty by the LM Group to the reader, and agrees that it is responsible for making its own independent judgments with respect to the Offer, any other transaction and any other matters arising in connection with this Presentation. Determination of eligibility of investors for the purposes of the Offer is determined by reference to a number of matters, including legal requirements and the at discretion of the Company and the Joint Lead Managers. The Company and the members of the LM Group disclaim any duty or liability (including for negligence) in respect of the exercise of that discretion, to the maximum extent permitted by law.

Cautionary Note Regarding Forward-Looking Statements

This Presentation contains forward-looking statements about the Company and the industry in which it operates. Forward-looking statements can generally be identified by use of words such as "anticipate," "believe," "contemplate," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "target," "will," or "would," or other similar expressions. Examples of forward-looking statements in this Presentation include, among others, statements we make regarding our progress and timing of meeting our target production capacity and scaling of production at our Riverside and

NOVONIX.

ASX: NVX | Nasdaq: NVX

planned new facilities, our ability to meet the demands, gualifications and timelines of our existing and ners and to realize the benefits of our collaborations with customers such as LG Energy Solution and PowerCo, our estimates of existing and future customer offtake volumes and demand, the anticipated operating costs, pricing and other operating performance metrics of our Riverside facility, the expected economic impact of the U.S. Department of Energy Office of Manufacturing & Energy Supply Chains US\$100 million grant and the US\$103 million tax credit under the Oualifying Advanced Energy Project Allocation Program, our ability to obtain and benefit from additional government funding and other support, including a loan from the DOE Loan Programs Office, future growth through sales of advanced battery materials, battery testing equipment and cell development and testing services, the continued investment in, and the commercialization and potential results of, our cathode synthesis technology and pilot line, and our ability to help lead the localization of the North American supply chain for synthet graphite and achieve and maintain market recognition as a leader in the battery materials sector. We have based such statements on our current expectations and projections about future events and trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. Such forward-looking statements involve and are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the timely deployment and scaling of our furnace technology, our ability to meet the technical specifications and demand of our existing and future customers, the accuracy of our estimates regarding market size, current and future customer demand, and our expenses, future revenue, capital requirements, needs and access for additional financing, the availability and impact of government support, our ability to develop and commercialize our cathode materials and produce them at volumes with acceptable performance, yields and costs and without substantial delays or operational problems, our ability to obtain patent rights effective to protect our technologies and processes and successfully defend any challenges to such rights and prevent others from commercializing such technologies and processes, and regulatory developments in the United States, Australia and other jurisdictions. These and other factors that could affect our business and results ar included in the Risk Factors section of this Presentation and in our filings with the U.S. Securities and ss and results are Exchange Commission ("SEC"), including the Company's annual report on Form 20-F. Copies of these filings may be obtained by visiting our Investor Relations website at www.novonixgroup.com or the SEC's website at www.sec.gov.

Forward-looking statements are not guarantees of future performance or outcomes, and actual performance and outcomes may differ materially from those made in or suggested by the forward-looking statements contained in this Presentation. Accordingly, recipients of this Presentation should not place undue reliance on forward-looking statements. Any forward-looking statement in this Presentation is based only on information currently available to us and speaks only as of the date on which it is made. We undertaken o obligation to update any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise, except as required by law. Information on past performance and pro forma historical financial information in the Presentation is given for illustrative purposes only and should not be relied upon as (and is not) an indication of future performance. Actual results could differ materially from those referred to in the forwardlooking statements in this Presentation. Unless otherwise stated, the information in this Presentation based on the Company's own information and estimates and has not been subject to review or audit.

Not for Release to U.S. Wire Services or Distribution in the United States

This Presentation may not be released to U.S. wire services or distributed in the United States. This Presentation does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States or in any other jurisdiction in which such an offer would be illegal. The New Shares have not been, and will not be, registered under the U.S. Securities Act of 1933 ("U.S. Securities Act") or the securities laws of any state or other jurisdiction of the United States. Accordingly, the New Shares may not be offered or sold, directly or indirectly, in the United States, unless they have been registered under the U.S. Securities Act (which the Company has no obligation to do or procure), or are offered and sold in a transaction exempt from, or not subject to, the registration requirements of the U.S. Securities Act and any other applicable state securities laws.

Foreign Selling Restrictions

The distribution of this Presentation in other jurisdictions outside Australia may also be restricted by law as contemplated in the 'Foreign Selling Restrictions' set out at the end of this Presentation, and any such restrictions should be observed. Any failure to comply with such restrictions may constitute a violation of

1. For further details on the terms and conditions of the underwriting arrangements, see slides 40 - 42.

NOVONIX.

ASX: NVX | Nasdaq: NVX

applicable securities laws. By accepting this Presentation you represent and warrant that you are entitled to receive such Presentation in accordance with the above restrictions and agree to be bound by the limitations contained herein.

Trademarks, Service Marks and Trade Names

Throughout this Presentation, there are references to various trademarks, service marks and trade names that are used in the Company's business. "NOVONIX," the NOVONIX logo and other trademarks or service marks of NOVONIX appearing in this Presentation are the property of NOVONIX or its subsidiaries. Solely for convenience, the trademarks, service marks and trade names referred to in this Presentation are listed without the ⁸ or ^m symbol, as applicable, but such references should not be construed as any indicator that their respective owners will not assert, to the fullest extent under applicable law, their right thereto. All other trademarks, trade names and service marks appearing in this Presentation are the property of their respective owners.

General

The Company reserves the right to withdraw the Offer or any tranche of it or vary the timetable for the Offer or any tranche of it with the prior written consent of the Joint Lead Managers. This announcement has been authorised for release to the ASX by the Company's CEO, Chris Burns.

Executive Summary

Capital Raising A\$57.1 million (~US\$37.3 million ⁽³⁾)	 A\$44.4 million (~US\$29.0 million⁽³⁾) placement, representing 15% of issued capital The placement includes a U\$\$5 million (~A\$7.7 million⁽³⁾) conditional placement to Phillips 66, NOVONIX's largest shareholder⁽¹⁾ Offer price of A\$0.60 ("Offer Price") per new share, representing a: 29.7% discount to the 5-day VWAP up to and including 25 November 2024 of A\$0.853 37.8% discount to the last close of A\$0.965 on 25 November 2024 In addition to the placements, the Company will offer a non-underwritten share purchase plan⁽²⁾ ("SPP") to raise approximately A\$5 million (~US\$3.3 million⁽³⁾) Proceeds used for installing and commissioning key property, plant and equipment for 3K tpa at the Riverside facility by H1 2025 and continued build-out for commercial production to start late 2025 Capital investments in Riverside will support ability to access the Department of Energy's ("DOE") Office of Manufacturing & Energy Supply Chains ("MESC") grant of US\$100 million 	
NOVONIX Overview	 NOVONIX Anode Materials LLC ("NAM") – manufactures high performance synthetic graphite anode materials used in lithium-ion batteries that power electric vehicles, energy storage units, personal electronics, and medical devices NOVONIX Battery Technology Solutions, Inc. ("BTS") – industry leader in battery research and development, and provides advanced battery testing equipment and services on a global scale Cathode Materials – patented all-dry, zero-waste, nickel-based cathode synthesis technology that provides a simpler process flow, reduced operating costs and lower capital requirements 	
Business Highlights	 Agreements with Tier 1 Customers: Stellantis N.V. ("Stellantis"), PowerCo SE ("PowerCo"), Panasonic Energy and LG Energy Solution ("LGES") Multiple sources of capital to scale operations: US\$100 million MESC grant, US\$103 million investment tax credit under the Qualifying Advanced Energy Project Credit Allocation Program ("48C tax credit") and US\$30 million LGES convertible notes Proceeds from the capital raising used to fund commercial production by the end of 2025 Continued industry leading R&D efforts for battery materials (both anode and nickel-based cathode materials) 	
	Commencing production in late 2025 to support the supply agreement with Panasonic Energy Independent engineering assessment of the Riverside production facility in Tennessee has been completed by Hatch Ltd. Leverage Riverside engineering to progress facility plans for a prospective greenfield site ("Greenfield") tion is subject to shareholder approval and will be sought at the upcoming EGM pplied for waivers to the ASX Listing Rules 7.1 and 10.11. If the ASX does not grant these waivers, the issue of new shares under the SPP would be conditional on receipt of shareholder approval	

The Company has applied for waivers to the ASX Listing Rules 7.1 and 10.11. If the ASX does not grant these waivers, the issue of new shares under the SPP would be conditional on receipt of shareholder approv
 Converted from AUD to USD based on the spot exchange rate as at 25 November 2024 on the RBA website

NOVONIX.

ASX: NVX | Nasdaq: NVX



Equity Raising Overview

Offer Size & Structure	 A\$52.1 million (~US\$34.0 million⁽¹⁾) capital raising comprising of a placement in two tranches: Underwritten⁽²⁾ institutional placement to raise approximately A\$44.4 million (~US\$29.0 million⁽¹⁾) ("Institutional Placement") Committed investment from Phillips 66 for US\$5 million (~A\$7.7 million⁽¹⁾), subject to shareholder approval that will be sought at an Extraordinary General Meeting expected to be held on or about 22 January 2025 ("Conditional Placement") The Company will also undertake a non-underwritten SPP to raise approximately A\$5.0 million (~US\$3.3 million⁽¹⁾)⁽³⁾ and will be offered to eligible shareholders who can apply for up to A\$30,000 of New Shares at the Offer Price (depending on final pricing per ASX Listing Rules) If demand exceeds this amount, the Company may scale back applications under the SPP at its absolute discretion Placement and SPP will issue up to approximately 95.2 million new fully paid ordinary shares (representing 19.3% of the total shares of the Company prior to the capital raising) 	
Offer Pricing	 Offer price of A\$0.60 ("Offer Price") per new share, representing a: 29.7% discount to the 5-day VWAP up to and including 25 November 2024 of A\$0.853 37.8% discount to the last close of A\$0.965 on 25 November 2024 	
Use of Proceeds	Proceeds used for installing and commissioning property, plant and equipment for 3K tpa at the Riverside facility by H1 2025 and continued build-out for commercial production to start late 2025	
Underwriting	 The Institutional Placement will be fully underwritten by Citigroup Global Markets Australia Pty Ltd ("Citi") and Jefferies (Australia) Pty Limited ("Jefferies") The Conditional Placement and SPP are not underwritten 	
Ranking	New Shares issued under the offer will rank equally with existing shares on issue	

Converted from AUD to USD based on the spot exchange rate as at 25 November 2024. on the RBA website For further details on the terms and conditions of the underwriting arrangements, see slides 40 to 42 The Company may (in its absolute discretion), where the total applications under the SPP exceed \$5 million, determine to increase the amount raised to reduce or eliminate the need to scale-back Based on the placement capacity of ~74,064,647 shares 1. 2. 3.

NOVONIX

ASX: NVX | Nasdaq: NVX

Sources ⁽¹⁾	A\$ million
Institutional Placement	44.4
Conditional Placement	7.7
Total	52.1
	1
Uses	A\$ million

 Excludes any impact attributable to the SPP
 Amounts necessary for working capital and general corporate purposes will be funded from current cash on-hand.

NOVONIX.

Use of Proceeds⁽²⁾

Property, Plant & Equipment

• Proceeds used for installing and commissioning property, plant and equipment for 3K tpa at the Riverside facility by H1 2025 and continued build-out for commercial production to start late 2025

Non-dilutive Capital

Use of proceeds on Property, Plant & Equipment supports the ability to access US\$100
million MESC grant, US\$103 million 48C tax credit as well as state and local support
secured for tax deferrals and job grant programs

Share Purchase Plan

- In addition to the Placement, retail shareholders will be offered a non-underwritten SPP of A\$5.0 million
- Any funds raised through the SPP will follow the same Use of Proceeds noted above

Equity Raising Timetable*

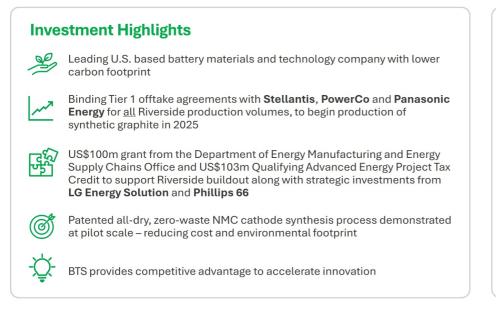
Activity	Date	
Frading halt and announcement of Placements and SPP	Tuesday, 26 November 2024	
Placements		
Institutional Placement Bookbuild closes	5:00pm on Tuesday, 26 November 202	
Announcement of completion of Institutional Placement	Wednesday, 27 November 2024	
Trading halt lifted	Wednesday, 27 November 2024	
Settlement of New Shares under the Institutional Placement	Friday, 29 November 2024	
Allotment of New Shares under the Institutional Placement	Monday, 2 December 2024	
SPP		
Record date for SPP	7:00pm on Monday, 25 November 202	
Dispatch of SPP Booklet and SPP opens	Tuesday, 3 December 2024	
SPP closes ⁽¹⁾	Friday, 10 January 2025	
Allotment of New Shares issued under the SPP	Thursday, 16 January 2025	
New Shares issued under the SPP commence trading on ASX	Friday, 17 January 2025	
Holding statement dispatch date	Friday, 17 January 2025	

To the extent that the Waiver is not granted, shareholder approval may be required which will mean that the SPP Closing Date will be extended to 23 January 2025 and final date to announce the SPP results and issue new shares under the SPP will be 30 January 2025. The Company reserves the right to close the SPP early or to withdraw the SPP, in its sole and absolute discretion, by lodging an announcement with ASX





Providing Revolutionary Solutions to the Battery Industry

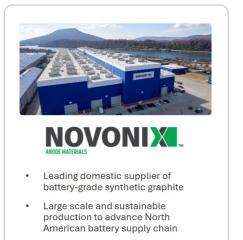




Riverside Facility in Chattanooga, Tennessee

NOVONIX

Competitive Advantage Through Synergistic Operating Structure



 Strategically positioned to accelerate clean energy transition through proprietary technology, advanced R&D and partnerships

NOVONIX

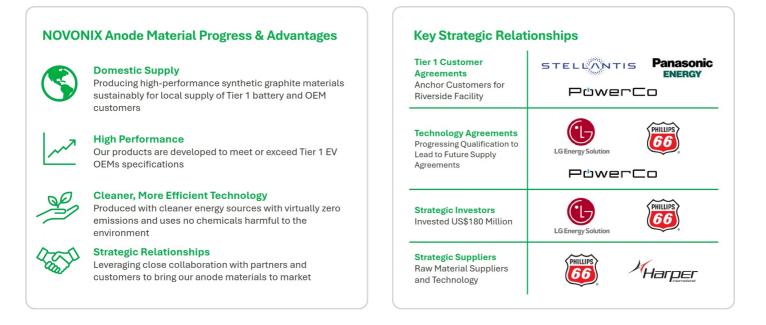


- Commercializing patented synthesis technology
- Process technology minimizes environmental impact while producing high performance materials
- Pilot line producing samples with total production capacity of up to 10 tpa



- Provides industry leading Ultra-High Precision Coulometry cell testing equipment
- Offers R&D Services with in-house pilot line, cell testing, and expertise to accelerate customer development programs

NOVONIX is Localizing the Synthetic Graphite Supply Chain



NOVONIX.

Recently Announced: Binding Offtake Agreement with Stellantis N.V.



Stellantis is partnered with LGES and Samsung SDI for their battery cell needs in North America. Stellantis plans to double its BEV offerings from 30 models today to 60 in the next three years.



NOVONIX

Overview

- Stellantis is one of the world's leading automakers brands including Dodge, Fiat, Jeep, and Ram
- Stellantis plans to invest more than €50 billion over the decade in electrification to deliver on its targets of reaching a 100% passenger car battery-electric vehicles ("BEV")
 - Stellantis is securing approximately 400 GWh of battery capacity, including support from battery
 manufacturing plants in North America and Europe

Highlights of Agreement

- NOVONIX and Stellantis offtake commitment is for a minimum of 86,250 tonnes up to a target volume of 115,000 tonnes over the six-year term of the agreement
- The price of synthetic graphite products sold by NOVONIX under the offtake agreement will be based on an agreed upon market-based price formula
- The start of commercial supply is targeted for January 1, 2026, and the supply of highperformance synthetic graphite material under the agreement is subject to NOVONIX achieving agreed upon milestones regarding final mass production qualification and satisfying certain compliance criteria. If these milestones or requirements have not been satisfied, then Stellantis may terminate the agreement



PowerCo schematic of the St. Thomas facility in Canada (above) that is under construction. Volkswagen's North American hub for electric vehicle assembly is in Chattanooga, Tennessee, and will assemble the all-electric ID.4 and house the high-tech Battery Engineering Lab.



Overview

- Volkswagen Group is bundling its global battery activities in the European company PowerCo SE. PowerCo plans to build three gigafactories in Europe and North America with a total capacity of up to 200 GW
- PowerCo is currently ramping-up its first gigafactory in North America, located in St. Thomas in Canada.
- The 90 GWh cell factory has a projected start of production in 2027 and is part of a larger plan that Volkswagen and PowerCo have for North America

Highlights of Agreement

- NOVONIX and PowerCo signed an offtake agreement for a minimum of 32,000 tonnes over a 5year term starting in 2027
- Upon successful completion of product qualifications, PowerCo has agreed to purchase a minimum of 32,000 tonnes of high-performance synthetic graphite material
- Products will be priced under a mutually agreed upon pricing structure

NOVONIX

Binding Offtake Agreement with Panasonic Energy



Panasonic Energy's Kansas Plant



Overview

- Panasonic Energy is a leading developer of battery cell technology for EV and ESS batteries in the U.S.
- Panasonic Energy has developed relationships with Tesla, Honda, Toyota, Mazda, Subaru, Ford, and Lucid in North America to supply EV batteries
- Panasonic Energy plans to have ~71 GWh of gigafactories in North America¹

Highlights of Agreement

- NOVONIX and Panasonic offtake agreement signed in February 2024 for high-performance synthetic graphite material to be supplied from NOVONIX's Riverside facility in Tennessee to support Panasonic Energy's North American operations
- Commencing in 2025, the agreement supports the purchase of 10K tonnes of synthetic graphite over 4 years and is subject to agreed upon milestones regarding final mass production qualification and timelines
- The agreement includes a pricing structure that incorporates a mechanism for price adjustments in response to significant changes in NOVONIX's raw material costs

1. Benchmark Mineral Intelligence Gigafactory Assessment, August 2024.

NOVONIX

Path to Commercial Production at Riverside

1H2024

February 2024

Announcement of the offtake agreement with Panasonic Energy

Equipment Deposits Initial deposits on additional furnaces and equipment to reach 3K tpa of capacity

Facility Improvements

Production equipment installation and commissioning. Utility infrastructure to support equipment and automation

Engineering Report

Riverside independent engineering report completed



NOVONIX

2H2024

Installing Capacity to 3K tpa

Riverside in process of receiving, installing and commissioning equipment to reach initial 3K tpa to be operational in late 2025 in support of the Tier 1 supply agreements with Stellantis, PowerCo, and Panasonic Energy

On track

2025

3K tpa Production Start-up Production line start-up late 2025

Investing Towards 5K tpa

Continue expansion of production through ordering, installation and commissioning of additional production equipment to support customer demand





On-Site Equipment to be Commissioned





Sieve/De-Mag

18

Key Highlights Driving Future Growth

 Signed binding offtake agreements with Stellantis, PowerCo, and Panasonic Energy with target volumes for all planned capacity at Riverside Continuing to pursue additional supply agreements to allocate capacity from future Greenfield facility, with an initial production target of 30K tpa
 Installing, commissioning, and start-up of equipment for commercial production capacity of 3K tpa at Riverside to support final qualification and start of production for Panasonic Energy in late 2025, Stellantis in 2026, and PowerCo in 2027 Leverage Riverside engineering to progress Greenfield facility plans
 Invest alongside US\$100m MESC grant funds to scale Riverside production Attract additional strategic investment to continue the production build out of Riverside Continue to progress DOE Loan Program Office application for Greenfield facility
 Continue demonstration of high-nickel cathode materials from patented all-dry, zero-waste process in full-cell performance at pilot scale Build upon CBMM and ICoNiChem partnerships to improve NOVONIX cathode technology and while pursuing partnerships to commercialize and deploy technology

NOVONIX

ASX: NVX | Nasdaq: NVX



Graphite: The Forgotten Critical Mineral

Current State

- The North American market for active materials is forecasted to grow by a factor 10 from 2023 to 2030. By weight, graphite is the primary active material of all critical materials¹.
- China has over 95% market share for battery grade graphite²
- Graphite represents >90% of the supply of active anode material of lithium-ion batteries²
- December 2023: China enforces new export control measures for battery graphite
- June 2024: US reinstates 25% Section 301 import tariffs on battery-grade graphite materials from China
- US reliance on Chinese graphite and battery
 materials presents challenges for IRA compliance
- Benchmark Mineral Intelligence GigaFactory Report October 2024; PWC Gigafactories & Raw Materials, August 2022
 Benchmark Minerals Intelligence Anode Price Assessment September 2024

NOVONIX.

ASX: NVX | Nasdaq: NVX

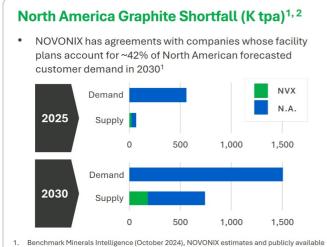
Solution

- If China were to cease exporting of synthetic graphite it would have a significant impact on global production of lithium-ion batteries
- NOVONIX founded its Anode Materials Division in 2017 recognizing this impending problem, and is the only company currently positioned to start production of battery-grade synthetic graphite in the US in 2025



NOVONIX Riverside Facility in Chattanooga, Tennessee Facility to scale to 20K tpa aligned with customer demand

Production Capacity will Benefit From Expected Demand



information 2. NOVONIX estimates shown under 2025 are illustrative of Riverside's total target production level of 20K tpa. NOVONIX estimates shown under 2030 are illustrative of the Company's

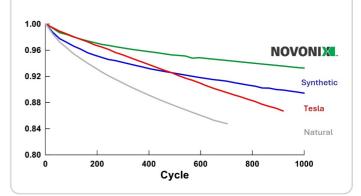
eventual production target of 150K tpa. Illustrative targets are not associated with the Company's production targets for the respective 2025 and 2030 years.

NOVONIX

ASX: NVX | Nasdaq: NVX

Anode Material Outperforms in Testing

- NOVONIX offers improved capacity retention compared • to industry leading materials (including a Tesla Model S cell used as a reference benchmark)
- Better capacity retention means less range loss over time . for an electric vehicle

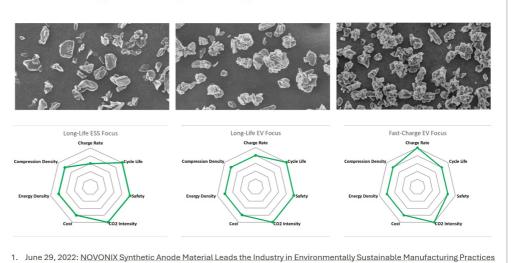


NOVONIX Advantage

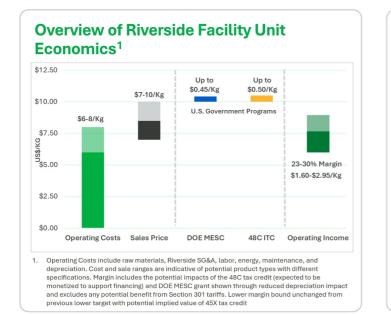
- Applications such as electric vehicles and energy storage systems require differing properties:
 - Fast Charge
 - High Energy Density
 - Long Cycle Life
- NOVONIX's proprietary process provides consistent, high performance synthetic graphite, utilizing low emissions processing
- The Life Cycle Assessment conducted by Minviro Ltd. demonstrated a ~60% decrease in global warming potential relative to conventional anode grade synthetic graphite versus Chinese product¹

NOVONIX.

Product Engineered Specifically for Customers' Needs



Demonstrated Pathway to Profitable Production in the U.S.



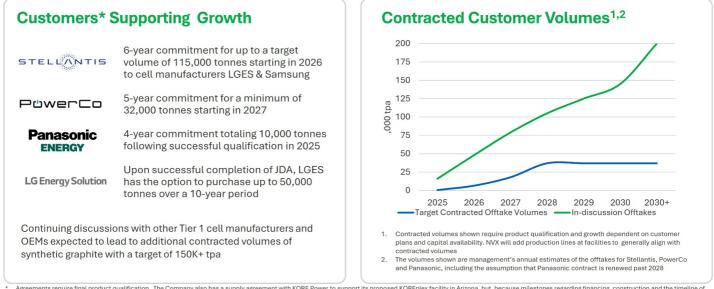
NOVONIX.

Market & Government Influence on Economics

Pricing and margins range depend on:

- Product specification
 - Localization premium
 - U.S. Government initiatives:
 - Section 301 Tariffs 25% tariff on graphite effective June 15, 2024
 - 48C Investment Tax Credit 30% of investment, monetizable year placed in service
 - 45X Production Tax Credit 10% of cost of production and is monetizable
 - Section 30D/IRA Compliance 2027 requirement for not sourcing from FEOC
 - Continued production campaigns and independent engineering assessment support furnace throughput and demonstrate robust unit economics for Riverside
 - Unit economics expected to improve with increased scale achieved at future facilities

Riverside at Capacity with Current Offtake Agreements



Agreements require final product qualification. The Company also has a supply agreement with KORE Power to support is proposed KOREplex facility in Arizona, but, because milestones regarding financing, construction and the timeline of the facility have not been met, the Company has not factored any potential purchase by KORE Power into its currently planned allocation of capacity. If and when the parties reach these milestones and KORE Power proceeds with the construction of the KOREplex facility, NOVONIX will work to supply the facility with its required anode material per the terms of the existing agreement

NOVONIX

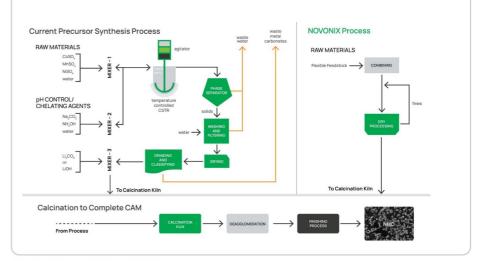


Patented Cathode Synthesis Provides Clean and Simple Process

Opportunity Overview

- In 2024 the global cathode active material ("CAM") market size value estimated at US\$27B, with a forecasted revenue of >US\$100B by 2030¹
- Nickel-based cathode material represents about 30-50% of the cost of a battery cell
- Each tonne of cathode powder generates 3,500-15,000^{1,2} liters of water waste and 1-2 tonnes of sodium sulphate waste¹
- With multiple patent applications filed, cathode synthesis technology provides high nickel cathode materials with:
 - Higher yields at lower costs
 - No water waste
 - Flexible input materials

A Closer Look at the NOVONIX All-Dry, Zero-Waste Synthesis Process



Mordor Intelligence, Benchmark Minerals, various Equity Research reports including Bernstein and JP Morgan and NOVONIX estimates
 J.Power Sources: S. Ahmed, P.A. Nelson, K.G. Gallagher, N. Susarla, D.W. Dees. Cost and energy demand of producing nickel manganese cobalt cathode material for lithium-ion batteries

NOVONIX.



Overview

- 2021: NOVONIX began development of its patented all-dry, zero-waste cathode synthesis technology
- July 2023: Commissioned pilot line with a nameplate capacity of 10 tpa to demonstrate scalability of NOVONIX's technology
- Currently sampling materials to Tier 1 materials producers, cell manufacturers, and OEMs

Commercialization Plan

- NOVONIX is committed to a phased commercialization strategy that leverages our existing expertise, strategic partnerships, and ongoing R&D to position our CAM processing technology to have a transformative impact on the lithium-ion battery sector
- Build on successes to accelerate commercialization through:
 - Aligning Technology to Global Market Trends
 - Strategic Development Partnerships
 - Technology Licensing and Joint Ventures
 - Leverage Government Support and Potential Strategic Investment

NOVONIX.

Cathode Synthesis: Engineering Scoping Study Results



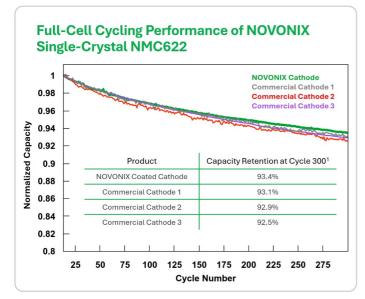
Hatch Study Estimated Findings [FEL-1]

Capital Intensity Lowered by ~30 %	 Fewer unit operations leads to simplified flowsheet Higher mass feed rate due to 'hydroxide-free' feedstock
Operational Process Expenses Lowered by ~50%	 Fewer unit operations leads to lower labor costs Low-to-no processing reagents Lower power consumption More efficient calcination Fewer processing steps Lower maintenance costs Lower waste treatment costs
More Environmentally Friendly process	 ~27% lower power consumption & CO2 intensity ~65% less water usage Eliminates production of sodium sulphate biproduct No ammonia required removing a significant safety risk

Note: Please see Hatch disclaimer shown in Sept 12, 2023 press release on Study description and estimates.

NOVONIX.

NMC622 Cathode Cycling Performance Competitive with Commercial Materials



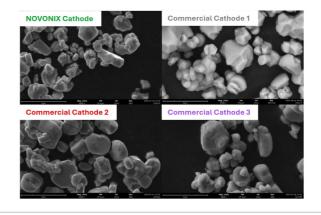
1. 40°C; 2.8-4.3V; 1.2M LiPF₆ EC:EMC:DMC(25:5:70)+3VC; [Charge] : CC-0.33C; [Discharge] : CC-0.33C

NOVONIX.

ASX: NVX | Nasdaq: NVX

SEM Images of Single-Crystal NMC622

Normalized electrochemical results in 1Ah pouch cell show that surfacecoated NOVONIX NMC622 has comparable electrochemical performance to commercial NMC materials



30

Cathode Materials Technology Partnerships

CBMM

- Joint Development Agreement focused on nickel-based cathode materials
- CBMM is a global leader in the production of niobium specialty chemicals for a variety of applications from steel making to energy storage
- NOVONIX will use its patented all-dry, zero-waste cathode synthesis process to synthesize, test, and analyze cathode active materials that incorporate CBMM's suite of niobium products
- This 1-year project aims to evaluate the performanceenhancing additives for NMC powders with the goal of developing a CAM with improved performance at a lower cost



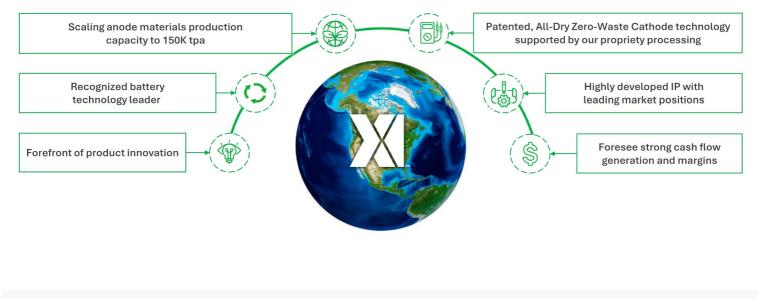
ICoNiChem Widnes Limited

- Joint Collaboration Agreement focused on sustainable cathode material feedstock
- ICoNiChem is a world leader in the production and commercialization of cobalt and nickel salts based in the UK
- Collaboration aims to enhance the recycling and reuse of critical materials used in lithium-ion batteries
- This 2-year project, supported by the National Research Council of Canada Industrial Research Assistance Program (NRC IRAP)and Innovate UK, focuses on closing the loop on an already sustainable process to incorporate recycled material feeds



NOVONIX

Goals for the Future of NOVONIX



NOVONIX.

Contact Information

Corporate **Operations NOVONIX**. Dr. Chris Burns, CEO 1029 West 19th Street Chattanooga, Tennessee USA, 37408 Robert Long, CFO Suzanne Yeates, Secretary Scott Espenshade, Investor Relations 353 Corporate Place Chattanooga, Tennessee USA, 37419 Investor Relations: IR@novonixgroup.com NOVONIX 177 Bluewater Road Media Relations: media@novonixgroup.com Bedford, Nova Scotia Canada, B4B 1H1 NOVONIX Limited (ASX:NVX) ACN 157 690 830 110 Simmonds Drive Level 38, 71 Eagle Street Dartmouth, Nova Scotia Canada, B3B 1N9 Brisbane, QLD 4000 Australia

NOVONIX.

Risks, Underwriting Agreement and Foreign Selling Restrictions

NOVONI X

Risk Factors

This section discusses some of the key risks associated with any investment in NOVONIX, together with the risks relating to participation in the Offer, which may affect the value of NOVONIX shares. The risks set out below are not listed in order of importance and do not constitute an exhaustive list of all risks involved with an investment in NOVONIX. Before investing in NOVONIX, you should be aware that an investment in NOVONIX has a number of risks, some of which are specific to NOVONIX and some of which relate to listed securities generally, and many of which are beyond the control of NOVONIX. Before investing in NOVONIX shares, you should consider whether this investment is suitable for you. Potential investors should review publicly available information on NOVONIX (such as that available on the website of NOVONIX and ASX, including previous NOVONIX ASX announcements and periodic disclosures, including the recent annual report and 20-F filings with the United States Securities and Exchange Commission), carefully consider their personal circumstances and consult their stockbroker, solicitor, accountant or other professional adviser before making an investment decision.

1. Capital requirements

The Company's capital requirements depend on numerous factors. Depending on the Company's ability to generate income from its operations, the Company may seek to raise further funds through equity or debt financing or other means. There can be no assurance that additional finance will be available when needed or, if available, the terms of the financing might not be favourable to the Company and might involve substantial dilution to shareholders.

The grant obtained from the Department of Energy and any future grants, loans or incentives the Company may obtain from government agencies, will impose restrictions and compliance obligations on the Company, with associated costs and risks.

Loan agreements and other financing rearrangements such as debt facilities and convertible note issues that may be entered into by the Company may contain covenants, undertakings and other provisions which, if breached, may entitle lenders to accelerate repayment of loans and there is no assurance that the Company would be able to repay such loans in the event of an acceleration. Enforcement of any security granted by the Company could also result in the loss of assets.

The Company may not raise sufficient funds from this capital raising and there is no guarantee that the Placement will complete (for example, if the Underwriting Agreement is terminated, or if the pre-

NOVONIX

commitment agreement between the Company and Phillips 66 is terminated or if the Company's Shareholders do not approve the Conditional Placement). If the Placement does not complete, the Company may need to seek alternative sources of finance which could have an adverse effect on the Company's share price and there is no guarantee that additional funding will be available (whether debt, equity or otherwise) or if available, that it will be on acceptable terms. Also, certain transaction costs in relation to the Placement, such as legal and advisory fees, may still be payable by the Company.

If the Company is unable to obtain additional financing as needed, it may be required to reduce the scope of its operations and scale back its programs. This could have a material adverse effect on the Company's activities. Unfavourable market conditions may adversely affect the Company's ability to raise additional funding regardless of the Company's operating performance.

2. Operational risks associated with scaling from small scale to large scale

The Company faces significant challenges in its attempt to develop its anode and cathode materials to produce them at volumes with acceptable performance, yields, and costs. The pace of development in materials science is often not predictable. There is a risk that the cost and time estimates for the development may not be met, or that there may be delays and unforeseen costs. The Company may encounter substantial delays or operational problems in the scale-up of its anode materials production or the commercialisation of its cathode materials technology. The systems, equipment, and processes the Company uses in the production of its anode materials are complex, and the Company is subject to many operational risks, any of which could substantially increase the Company's costs and limit the operational performance of its anode materials operations, which would adversely affect the Company's business.

Development and commercialisation

The Company's ability to generate revenues from its multiple anode products and technology, including the recently announced High Efficiency Continuous Graphitization Furnace Technology for Lithium-Ion Battery Synthetic Graphite Material, in the future will be subject to a number of factors, including but not limited to the technologies performing to a level sufficient to warrant commercialisation. The development, testing and manufacture of novel technologies is a high-risk industry and whilst the Company has confidence in the development and results to date there is no guarantee that the Company will be able to successfully commercialise the products (including in a profitable sense).

Additionally, the Company's business depends on technology and is subject to technological change. If the Company fails to capitalise upon technological change or anticipate and respond to the demand and industry standards for new or existing products and technologies on a timely and cost-effective basis, or fails to adapt to technological advancements and changing standards, it may be unable to compete effectively.

The adoption of new technologies or industry practices may require the Company to devote additional resources to improve and adapt its products, and there can be no assurance these investments will be successful. If there is insufficient demand for a new product or customers do not subscribe to new products in a timely manner, new initiatives may be unsuccessful or result in significant losses. Any failure or delay in developing new technology or an inability to exploit technology as successfully or cost-effectively as competitors, could result in a decrease in customer demand, which could have a material adverse effect on the Company's business and cash flows, prospects for growth, financial condition and results of its operations.

4. Supplier risks associated with materials supply contracts including requirements to meet supply specifications and other customer requirements

The Company's anode materials business is dependent on its continued ability to source certain specialized systems, equipment, components and raw materials from a limited number of suppliers. The Company's ability to scale up its commercial production of synthetic graphite anode materials and meet its production targets depends on the successful and timely delivery, commissioning, operation and availability of, for example, the Generation 3 Furnace systems developed in collaboration with and supplied by Harper. If the successful commissioning is delayed or the systems otherwise fail to perform as expected, the Company may be delayed or prevented from meeting its production targets or its obligations to customers under the off-take agreements, which would have a material adverse effect on the Company's business, financial condition, liquidity, results of operations and prospects.

The Company purchases certain of its systems, equipment, components and raw materials from limited sources of supply, and disruption of these sources could negatively affect the Company's ability to produce materials. The Company's inability or delay in obtaining the systems, equipment components or raw

NOVONIX.

ASX: NVX | Nasdaq: NVX

materials needed for its business may harm its customer relationships or require the Company to find alternative supply sources at increased costs, which could have a material adverse effect on the Company's business, financial condition, liquidity, results of operations and prospects.

5. Typical competition risks associated with the battery materials market

The battery materials market consists of a large number of small suppliers (such as the Company) and a small number of large dominating buyers. The Company faces the risk that one or more of its competitors, or a new entrant to the market, will increase its competitive position through aggressive marketing campaigns, product innovation, price discounting, acquisitions or through advances in technology. While the Company strives to remain competitive by way of continuing to develop its products, technologies and associated intellectual property licenses and maintaining competitive pricing, if the Company is unable to adapt to changing market pressures or customer demands, and keep pace with technological change relative to its competitors, or is forced to reduce pricing in response to competition, its revenues and profit margins could be affected, which could have a material adverse effect on its business and cash flows, financial condition and results of its operations.

6. Overall market risk including supply and demand

The Company's operations may be affected by global graphite prices, graphite supply and demand, and economic and geopolitical events that may affect international trade and demand. There is a risk that prolonged deterioration in general economic conditions, may impact the demand for the Company's products and negatively impact the Company's financial performance, financial position, cash flows, dividends and growth prospects, and the price of Shares. Our business and future growth also depend substantially on the growth in demand for electric vehicles and batteries for grid energy storage.

Any global political, economic, and financial crisis (as well as the indirect effects flowing therefrom) could negatively affect the Company's business, results of operations, and financial condition.

7. Tax law and application

The application of and change in relevant tax laws (including income tax, goods and services tax (or equivalent), rules relating to deductible liabilities, or changes in the way those tax laws are interpreted, will or may impact the tax liabilities of the Company or the tax treatment of Shares. An interpretation or application of tax laws or regulations by a relevant tax authority that is contrary to the Company's view of those laws may increase the amount of tax paid or payable by the Company. The Company may not realise any of the benefits of the proposed regulations providing tax credits to U.S. producers of graphite.

8. Customer risk

The Company's future growth and success will depend on its ability to sell effectively to large customers. The Company depends, and expects to continue to depend, on a limited number of customers for a significant percentage of its revenue. The Company may not be able to engage target customers successfully and to convert such contacts into meaningful orders in the future.

9. Third party risk

The Company will rely significantly on relationships with other entities and also on a good relationship with regulatory and government departments and other interest holders. The Company will also rely on third parties to provide essential contracting services. From time to time, the Company may enter into negotiations for acquisitions, dispositions, partnerships, joint ventures, or investments that are not ultimately consummated or, if consummated, may not be successful. There can be no assurance that its existing relationships will continue to be maintained or that new ones will be successfully formed. The Company could be adversely affected by changes to such relationships or difficulties in forming new ones.

10. Financial risk

The Company has a history of financial losses and expect to incur significant expenses and continuing losses in the near future. As disclosed in the annual report disclosed to the ASX on 28 February 2024, the Company achieved a net loss before income tax of US\$46.4 million and net operating cash outflows of US\$36.2 million for the financial year ended 31 December 2023. The Company's ability to continue as a going concern is depending upon meeting its cash flow forecasts, raising capital as and when required and

NOVONIX.

ASX: NVX | Nasdaq: NVX

successfully and profitably growing its battery materials, consulting and technology business. There are considerable financial risks in this.

The Company's ability to utilise its net operating losses to offset future taxable income may be prohibited or subject to certain limitations.

The Company's operating and financial results rely in large part upon assumptions and analyses developed by the Company. If these assumptions or analyses prove to be incorrect, the Company's actual operating results may be materially different from its projected results.

11. Risks associated with materials and equipment

The Company may not be able to accurately estimate the future supply and demand for its materials and equipment, which could result in a variety of inefficiencies in the Company's business and hinder its ability to generate revenue. If the Company fails to accurately predict its manufacturing requirements or prices of components increase, the Company could incur additional costs or experience delays.

The Company may not be able to establish supply relationships for necessary components or may be required to pay costs for components that are more expensive than anticipated, which could delay the introduction or acquisition of additional equipment necessary to support the Company's growth and negatively impact its business. Labour shortages, turnover, and labour cost increases could adversely impact the Company's ability to scale up manufacturing of its anode materials and commercialise its cathode technology.

12. Reliance on key management personnel

The responsibility of overseeing the day-to-day operations and the strategic management of the Company depends substantially on its senior management and its key personnel. If the Company is unable to attract and retain key employees and qualified personnel, its ability to compete could be harmed.

Whilst the key management team has been well established with on-going stability, there can be no assurance given that there will be no detrimental impact on the Company if one or more of these employees cease their employment or are incapacitated for any length of time.

13. Force majeure

The Company's future prospects and operating and financial performance now or in the future may be adversely affected by risks outside the control of the Company, including fires, labour unrest, civil and political disorder, war, terrorism, subversive activities or sabotage, floods, pandemics, explored ons or othe catastrophes, epidemics or quarantine restrictions.

14. Security incidents

The Company's systems and data may be subject to disruptions or other security incidents, or the Company may face alleged violations of laws, regulations, or other obligations relating to data handling that could result in liability and adversely impact the Company's reputation and future sales.

15. Government and legal risk

The Company is subject to substantial regulation (including environmental, health, and safety requirements), changes in government and monetary policies, these and other laws can have a significant impact on the Company's assets, operations and ultimately the financial performance of the Company and the Shares. Such changes are likely to be beyond the control of the Company and may affect industry profitability.

The Company may be exposed to legal proceedings, with or without merit over the course of its operations (including potential product liability claims). The Company cannot preclude the risk of claims being brought against it, such as in connection with intellectual property rights, contractual disputes, employee claims or for a failure to comply with regulatory obligations. Any such claim or dispute if proven, may impact adversely on the Company's operations, financial performance and financial position. In the event that the Company and/or its employees or agents are found to have not met the appropriate standard of care then this may have a material adverse effect on the Company overall. The Company is not currently engaged in any material litigation

The Company is subject to anti-corruption, anti-bribery, anti-money laundering, financial and economic sanctions, and similar laws, and non-compliance with such laws can subject the Company to administrative, civil and criminal fines and penalties, collateral consequences, remedial measures, and

NOVONIX

ASX: NVX | Nasdaq: NVX

legal expenses, all of which could adversely affect its business, results of operations, financial condition and reputation

16. Commercial decision-making and internal controls

The Company has a concentration of beneficial ownership among Phillips 66, LGES, and its executive officers, non-executive directors and their affiliates that may prevent new investors from influencing significant corporate decisions. If the Company fails to implement and maintain an effective system of internal controls or fails to identify and remediate its material weaknesses over financial reporting, the Company may be unable to accurately report its results of operations, meet its reporting obligations or prevent fraud, and investor confidence in the Company and the market price of its securities may be negatively impacted.

17. IP risk

The Company has developed proprietary production processes and associated IP. The Company's success depends upon its ability to obtain and maintain IP protection for its materials and technologies. The Company protects its processes and IP in a number of ways but there is a risk that competitors may acquire knowledge of these proprietary processes and IP, and undermine what the Company regards as key factors underpinning any competitive advantage it has in the market. This may impact the overall business respect to its financial position and overall profitability and operational output. Termination of the ess, with Company's collaborative research agreement with Dalhousie University to support the development of current and future technology would likely harm the business, and even if it continues, it may not help the Company successfully develop any new IP.

Additionally, there is always a risk of third parties claiming involvement in, or ownership of, technological discoveries, and if any disputes arise, they could adversely affect the Company. The Company may become involved in lawsuits or other proceedings to protect or enforce its IP, which could be expensive, timeconsuming, and unsuccessful and have a negative effect on the success of its business. The Company may be unable to obtain IP rights or technology necessary to develop and commercialise its materials and equipment. While the Company will implement all reasonable endeavours to protect its intellectual property, there can be no assurance that these measures have been, or will be, sufficient,

The Company's patent applications may not result in issued patents or our patent rights may be contested, circumvented, invalidated, or limited in scope, any of which could have a material adverse effect on its ability to prevent others from interfering with our commercialisation of our products. Changes in patent law could diminish the value of patents in general, thereby impairing the Company's ability to protect its technologies and processes. The Company's lack of registered trademarks and trade names could potentially harm its business.

18. Insurance risk

The Company insures its operations in accordance with industry practice. However, in certain circumstances, the Company's insurance may not be of a nature or level to provide adequate insurance cover. The occurrence of an event that is not covered or fully covered by insurance could have a material adverse effect of the business, financial condition and results of the Company.

19. Changes in international trade policy

There is potential for international trade policies and geopolitical events to affect the Company's trading and supply chains as a result of direct or unintended consequences.

20. Exchange rate risks

The Company is subject to risks associated with currency fluctuations, and changes in foreign currency exchange rates could impact its results of operations. Contracts for supply of anode materials are likely to be in \$US. Exchange rate movements may impact on the rate to which earnings convert to Australian dollars.

21. Market price of ordinary shares will fluctuate

There have been significant fluctuations and volatility in the prices of equity securities in recent months, which may have been caused by general rather than company-specific factors, including the general state of the economy, the response to the COVID-19 pandemic, investor uncertainty, geopolitical instability (including the conflict in Ukraine, Israel and Palestine), and global hostilities and tensions. Any of these events and resulting fluctuations may materially adversely impact the market price of the Shares. Ordinary shares trade on the ASX. It is possible that the price of the Shares will trade at a market price below the Offer Price as a result of these and other factors.

NOVONIX.

ASX: NVX | Nasdaq: NVX

22. Underwriting risk

The Company has entered into an agreement with the Joint Lead Managers ("Underwriting Agreement"), under which the Joint Lead Managers will subscribe for any New Shares offered under the Institutional Placement that are not acquired by eligible investors as well as act as joint lead managers for both the Institutional Placement and the Conditional Placement. If certain conditions are not satisfied or certain events occur, the Joint Lead Managers may terminate the Underwriting Agreement. Refer to the 'Summary of the Underwriting Agreement' section of this Presentation for a summary of the key terms of the Underwriting Agreement.

23. Shareholder approval risk

The Conditional Placement requires shareholder approval in order to proceed to completion. There is a risk that the Company's shareholders do not approve the Conditional Placement which would result in the Company not raising a significant portion of the proceeds under the Placement. This would mean the Company's share price and there is no guarantee that additional funding will be available (whether debt, equity or otherwise) or if available, that it will be on acceptable terms. Also, certain transaction costs in relation to the Placement (including in respect of the Conditional Placement), such as legal and advisory fees, will still be payable by the Company.

If the Company is unable to obtain additional financing as needed, it may be required to reduce the scope of its operations and scale back its programs. This could have a material adverse effect on the Company's activities. Unfavourable market conditions may adversely affect the Company's ability to raise additional funding regardless of the Company's operating performance.

39

Summary of Underwriting Agreement

Citigroup Global Markets Australia Ptv Ltd and Jefferies (Australia) Ptv Ltd (the "Joint Lead Managers ") will be the book numers, joint lead managers and underwriters of the Placement. The Company has entere an Underwriting Agreement with the Joint Lead Managers in respect of the Placement ("**Underwriting** ed into Agreement")

Key terms of Underwriting Agreement

The Joint Lead Managers' obligation to underwrite and manage the Institutional Placement and manage the Conditional Placement is conditional on certain matters, including ASX granting a trading halt, the Company releasing to ASX the launch announcement, and the timely delivery of the due diligence questionnaire and certain other documents to the Joint Lead Managers and the pre-commitment agreement between the Company and Phillips 66 being entered into and not terminated or breached.

Details of the fees payable to the Joint Lead Managers will be available in the Appendix 3B to be released to ASX in respect of the Placement.

The Company also gives certain representations, warranties and undertakings to the Joint Lead Managers and an indemnity to the Joint Lead Managers and their affiliates subject to certain carve-outs.

Tern ation events

The Joint Lead Managers may, in certain circumstances, by written notice to the Company, immediately terminate their obligations under the Underwriting Agreement without cost or liability at any time if any one or more of the following occurs on or before the allotment date for the Conditional Placement:
 (*) the Company is in breach of the Underwriting Agreement or any of the Company's representations or

- warranties in the Underwriting Agreement are not true or correct when made or taken to be made;
- in the Joint Lead Managers' reasonable opinion, a statement in the Offer materials is or becomes false, misleading or deceptive or is likely to mislead or deceive (including by omission):
- an event specified in the Timetable is delayed (other than any delay agreed between the Company and the Joint Lead Managers in writing):
- if all or any part of any contract that is material to the business of the Group: - is amended or varied without the consent of the Joint Lead Managers;
- is terminated:
- is breached;

NOVONIX

ceases to have effect, otherwise than in accordance with its terms; or

- is or becomes void, voidable, illegal, invalid or unenforceable (other than by reason only of a party waiving any of its rights) or capable of being terminated, rescinded or avoided or of limited force and affect, or its performance is or becomes illegal;
- the Company is unable or is unlikely to be able to issue the Placement Shares on the relevant allotment dates specified in the Timetable or, if the Timetable is delayed, by such revised allotment date as the Joint Lead Managers consents to (with such consent not being unreasonably withheld or delayed);
- any event specified in the Timetable is delayed for more than one business day without the prior written consent of the Joint Lead Managers;
- the Company does not hold and conclude an EGM regarding the Conditional Placement by a prescribed date or the resolution to approve the Conditional Placement is not passed at the relevant EGM;
- the Company alters its capital structure (other than as contemplated in the Underwriting Agreement) or constituent documents without the prior consent of the Joint Lead Managers;
- any adverse change occurs in the assets, liabilities, financial position or performance, profits, losses or prospects of the Company or the Group, including any adverse change in the assets, liabilities, financial position or performance, profits, losses or prospects of the Company or the Group from those respectively disclosed in:
 - the materials disclosed by the Company to ASX on the launch date of the Placement; o
 - the Company's financial results for the half year ended 30 June 2024 or any other subsequent disclosure made to the ASX prior to the date of the Underwriting Agreement
- the Company or a member of the Group ceases to be solvent or is unable to pay its debts as and when they fall due:
- the Company or its respective directors or officers engage in any fraudulent conduct or activity in connection with the Placement
- either Dr Chris Burns (CEO), Robert Long (CFO) or Jeff Dahn (Chief Scientific Advisor) is removed from office:
- (*) a change in the senior management or the board of directors of the Company occurs or is announced;
- there are not, or there ceases to be, reasonable grounds for any statement or estimate by the Company in the prescribed Offer materials (including any financial forecasts);

Summary of Underwriting Agreement (cont.)

- (*) responses to the due diligence questionnaire or any other information supplied by or on behalf of the Company to the Joint Lead Managers in relation to the Group or the Placement is, or be misleading or deceptive, or likely to mislead or deceive, including by way of omission; nt is, or bec mes, false or
- a statement contained in prescribed Offer materials is, or the Joint Lead Managers becomes aware that such a statement was at the time it was made, false, misleading or deceptive (including by way or omission);
- ASIC issues, or threatens to issue, proceedings or commences any inquiry or investigation in relation to the Placement (or any part of the Institutional Placement or the Conditional Placement) which becomes public or is not withdrawn within a certain prescribed timeframe;
- ASX makes any official statement to any person, or indicates to the Company, or the Joint Lead Managers (whether or not by way of an official statement) that existing Shares will be suspended from quotation, the Company will be removed from the official list of the ASX or that quotation of all of the Placement Shares or all of the Institutional Placement Shares or all of the Conditional Placement Shares racement shares of all of the institutional racement shares of all of the conditional racement shares will not be or are not likely to be granted by the ASX (or is or will be granted on a conditional basis where such condition would, in the reasonable opinion of the Joint Lead Managers, have a material adverse effect on the Conditional Placement or the Placement), which becomes public or is not withdrawn within a certain prescribed timeframe, or such approval for quotation has not been given before the close of business on the last date on which the relevant Placement Shares may be allotted;
- any regulatory body commences any public action against an officer of the Company in his or her capacity as an officer of the Company or announces that it intends to take any such action or an offi of the Company is charged with an indictable offence or is disqualified from managing a corporation on or an office under the Corporations Act;
- any government or any governmental or regulatory body issues, or threatens to issue, proceedings or commences any inquiry or investigation into the Company, the Group or the Placement;
- hostilities not presently existing at the date of the Underwriting Agreement commence (whether war has been declared or not) or an escalation in existing hostilities occurs (whether war has been declared or not) involving any one or more of certain prescribed countries or geographical areas including (without limitation) Israel, Iran or Gaza, or a terrorist act is perpetrated on any of those countries or ar diplomatic, military, commercial or political establishment of any of these countries elsewhere in the world or:
- chemical, biological or nuclear weapons of any sort are used in connection with; or
- the military of any member state of the North Atlantic Treaty Organization becomes directly involved in,

NOVONIX

- the Ukraine and Russia conflict that is ongoing at the date of the Underwriting Agreement;
- the ASX/S&P 300 Index falls by 12% or more below its level at market close on the trading day immediately prior to the date of the Underwriting Agree nent:
- (*) there is introduced or there is a public announcement of a proposal to introduce, into the Parliament of Australia, New Zealand or any State of Australia a new law, or the Reserve Bank of Australia, or any Commonwealth or State authority, adopts or announces a proposal to adopt a new policy (other than a law or policy which has been announced before the date of the Underwriting Agreement); or
- (*) any of the following occurs:
 - a general moratorium on commercial banking activities in certain prescribed countries is declared by the relevant central banking authority in any of those countries, or there is a material disruption in commercial banking or security settlement or clearance services in any of those countries:
 - trading in all securities quoted or listed on certain prescribed stock exchanges is suspended or limited in a material respect for one day (or a substantial part of one day) on which that exchange is open for trading (other than non-market linked outages including disruptions due to the CHESS settlement operations being unable to complete the settlement process) or a Level 3 "market-wide circuit breaker" is implemented by the New York Stock Exchange upon a 20% decrease against the prior day's closing price of the S&P 500 Index only; or
 - there is any adverse change to the existing financial markets, political or economic conditions of, or currency exchange rates or controls in certain prescribed countries, or the international financial markets or any prospective adverse change in national or internati economic or financial conditions; or ional political.
- there is an event, occurrence or non-occurrence after the execution of the Underwriting Agreement which makes it illegal or commercially impracticable for the Joint Lead Managers to satisfy a material obligation under the Underwriting Agreement, or to market, promote or settle the offer of Institutional Placement Shares or to market or promote the conditional Placement Shares or Placement Shares, or that causes the Joint Lead Managers to delay satisfying a material obligation under the Underwriting Agreement, including, without limitation:
 - any acts, statute, order, rule, regulation, directive or request of any government agency. orders of any courts, lockdowns, lock-outs, forced closures, restrictions on mobility, or interruptions or restrictions in transportation which has this impact; or

Summary of Underwriting Agreement (cont.)

 any acts of God or other natural forces, civil unrest or other civil disturbance, currency restriction, embargo, action or inaction by a government agency, or any other event similar to those enumerated above.

In relation to the Conditional Placement:

- any of the conditions precedent in clause 2.3 of the Underwriting Agreement do not continue to be satisfied or are not waived by the Joint Lead Managers;
- the Company does not give the Joint Lead Managers by 9.00am on the settlement date of the Conditional Placement, a Certificate in the form set out in the Underwriting Agreement;
- the Pre-commitment Letter executed by P66 in relation to the Conditional Placement is terminated, rescinded, breached or varied, or a condition precedent to the Pre-commitment Letter becomes incapable of being satisfied (in the reasonable opinion of the Joint Lead Managers); or

any of the following occurs

- the Company does not prepare and provide the draft EGM Notice to the Joint Lead Managers for review prior to providing to ASX for review (or does not incorporate reasonable comments from the Joint Lead Managers in the EGM Notice);
- the Company does not submit the draft EGM Notice to ASX for review in accordance with ASX Listing Rule 15.1.4 (in a form and substance satisfactory to the Joint Lead Managers, acting reasonably);
- the Company does not obtain the Written Confirmation from ASX before the EGM Notice is released on ASX;
- the Company does not release on ASX the EGM Notice on or before the date that is 7 business
 days after the Announcement Time in a form and substance satisfactory to the Joint Lead
 Managers, acting reasonably;
- a director of the Company withdraws his or her recommendation to vote in favour of the Ordinary Resolution prior to the conclusion of the EGM; or
- ASX withdraws its Written Confirmation, or objects to the holding of the EGM, prior to the conclusion of the EGM.

NOVONIX.

ASX: NVX | Nasdaq: NVX

- The Underwriting Agreement provides that the Joint Lead Managers may not terminate the Underwriting Agreement in reliance on any of the above termination events **denoted with an asterisk** (*) unless the Joint Lead Managers has reasonable grounds to believe and does believe that the relevant event:
 - will, or is likely to, give rise to a liability of the Joint Lead Managers under, or give rise to, or result in, the Joint Lead Managers contravening, or being considered to be involved in a contravention of, any applicable law; or
 - has or may have a material adverse effect on:
 - the marketing, settlement or outcome of the Placement or the Institutional Placement or the Conditional Placement, or on the ability of the Joint Lead Managers to market or promote the Placement or the Institutional Placement or the Conditional Placement or settle the Institutional Placement;
 - the likely trading price of the Shares (including and of the Placement Shares, the Institutional Placement Shares and the Conditional Placement Shares); or
 - the willingness of investors to subscribe for Placement Shares or the Institutional Placement Shares or the Conditional Placement Shares.

If the Joint Lead Managers terminate their obligations under the Underwriting Agreement, their obligations under the Underwriting Agreement will immediately end.

In this summary:

- "Group" means the Company and each of its related bodies corporate and subsidiaries;
- "Timetable" means the timetable for the Placement as described in the Underwriting Agreement.

Foreign Selling Restrictions

This document does not constitute an offer of new ordinary shares ("New Shares") of the Company in any jurisdiction in which it would be unlawful. In particular, this document may not be distributed to any person, and the New Shares may not be offered or sold, in any country outside Australia except to the extent permitted below.

Canada (British Columbia, Ontario and Quebec provinces)

This document constitutes an offering of New Shares only in the Provinces of British Columbia, Ontario and Quebec (the "**Provinces**"), only to persons to whom New Shares may be lawfully distributed in the Provinces, and only by persons permitted to sell such securities. This document is not a prospectus, an advertisement or a public offering of securities in the Provinces. This document may only be distributed in the Provinces to persons when are "accredited investors" within the meaning of National Instrument 45-106 – Prospectus Exemptions, of the Canadian Securities Administrators.

No securities commission or authority in the Provinces has reviewed or in any way passed upon this document, the merits of the New Shares or the offering of the New Shares and any representation to the contrary is an offence.

No prospectus has been, or will be, filed in the Provinces with respect to the offering of New Shares or the resale of such securities. Any person in the Provinces lawfully participating in the offer will not receive the information, legal rights or protections that would be afforded had a prospectus been filed and receipted by the securities regulator in the applicable Province. Furthermore, any resale of the New Shares in the Provinces must be made in accordance with applicable Canadian securities laws. While such resale restrictions generally do not apply to a first trade in a security of a foreign, non-Canadian reporting issuer that is made through an exchange or market outside Canada, Canadian purchasers should seek legal advice prior to any resale of the New Shares.

The Company as well as its directors and officers may be located outside Canada and, as a result, it may not be possible for purchasers to effect service of process within Canada upon the Company or its directors or officers. All or a substantial portion of the assets of the Company and such persons may be located outside Canada and, as a result, it may not be possible to satisfy a judgment against the Company or such persons in Canada or to enforce a judgment obtained in Canadian courts against the Company or such persons outside Canada.

NOVONIX.

ASX: NVX | Nasdaq: NVX

Any financial information contained in this document has been prepared in accordance with Australian Accounting Standards and also comply with International Financial Reporting Standards and Interpretations issued by the International Accounting Standards Board. Unless stated otherwise, all dollar amounts contained in this document are in Australian dollars.

Statutory rights of action for damages and rescission.

Securities legislation in certain Provinces may provide a purchaser with remedies for rescission or damages if an offering memorandum contains a misrepresentation, provided the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's Province. A purchaser may refer to any applicable provision of the securities legislation of the purchaser's Province for particulars of these rights or consult with a legal adviser.

Certain Canadian income tax considerations.

Prospective purchasers of the New Shares should consult their own tax adviser with respect to any taxes payable in connection with the acquisition, holding or disposition of the New Shares as there are Canadian tax implications for investors in the Provinces.

Language of documents in Canada

Upon receipt of this document, each investor in Canada hereby confirms that it has expressly requested that all documents evidencing or relating in any way to the sale of the New Shares (including for greater certainty any purchase confirmation or any notice) be drawn up in the English language only.

Par la réception de ce document, chaque investisseur canadien confirme par les présentes qu'il a expressément exigé que tous les documents faisant foi ou se rapportant de quelque manière que ce soit à la vente des valeurs mobilières décrites aux présentes(incluant, pour plus de certitude, toute confirmation d'achat ou tout avis) soient rédigés en anglais seulement.

European Union (excluding Austria)

This document has not been, and will not be, registered with or approved by any securities regulator in the European Union. Accordingly, this document may not be made available, nor may the New Shares be offered for sale, in the European Union except in circumstances that do not require a prospectus under Article 1(4) of Regulation (EU) 2017/1129 of the European Parliament and the Council of the European Union (the "Prospectus Regulation"). In accordance with Article 1(4)(a) of the Prospectus Regulation, an offer of New Shares in the European Union is limited to persons who are "qualified investors" (as defined in Article 2(e) of the Prospectus Regulation).

Hong Kong

WARNING: This document has not been, and will not be, registered as a prospectus under the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong, nor has it been authorised by the Securities and Futures Commission in Hong Kong pursuant to the Securities and Futures Ordinance (Cap. 571) of the Laws of Hong Kong (the "SFO"). No action has been taken in Hong Kong to authorise or register this document or to permit the distribution of this document or any documents issued in connection with it. Accordingly, the New Shares have not been and will not be offered or sold in Hong Kong other than to "professional investors" (as defined in the SFO and any rules made under that ordinance).

No advertisement, invitation or document relating to the New Shares has been or will be issued, or has been or will be in the possession of any person for the purpose of issue, in Hong Kong or elsewhere that is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to New Shares that are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors. No person allotted New Shares may sell, or offer to sell, such securities in circumstances that amount to an offer to the public in Hong Kong within six months following the date of issue of such securities.

The contents of this document have not been reviewed by any Hong Kong regulatory authority. You are advised to exercise caution in relation to the offer. If you are in doubt about any contents of this document, you should obtain independent professional advice.

NOVONIX.

ASX: NVX | Nasdaq: NVX

Israel

The New Shares have not been registered, and no prospectus will be issued, under the Israeli Securities Law, 1968 (the "Securities Law"). Accordingly, the New Shares will only be offered and sold in Israel pursuant to private placement exemptions, namely to no more than 35 offerees who fall within a category of sophisticated investor as described in the First Addendum of the Securities Law.

Neither this document nor any activities related to the Offer shall be deemed to be the provision of investment advice. If any recipient of this document is not the intended recipient, such recipient should promptly return this document to the Company. This document has not been reviewed or approved by the Israell Securities Authority in any way.

Korea

The Company is not making any representation with respect to the eligibility of any recipients of this document to acquire the New Shares under the laws of Korea, including the Foreign Exchange Transaction Act and regulations thereunder. The New Shares have not been, and will not be, registered under the Financial Investment Services and Capital Markets Act of Korea ("FSCMA") and therefore may not be offered or sold (directly or indirectly) in Korea or to any resident of Korea or to any persons for re-offering or resale in Korea or to any resident of Korea (as defined under the Foreign Exchange Transaction Act of Korea and its enforcement decree), except as permitted under the applicable laws and regulations of Korea.

Accordingly, the New Shares may not be offered or sold in Korea other than to "accredited investors" (as defined in the FSCMA).

New Zealand

This document has not been registered, filed with or approved by any New Zealand regulatory authority under the Financial Markets Conduct Act 2013 (the "FMC Act"). The New Shares are not being offered or sold in New Zealand (or allotted with a view to being offered for sale in New Zealand) other than to a person who:

- is an investment business within the meaning of clause 37 of Schedule 1 of the FMC Act;
- meets the investment activity criteria specified in clause 38 of Schedule 1 of the FMC Act;
- is large within the meaning of clause 39 of Schedule 1 of the FMC Act;
- is a government agency within the meaning of clause 40 of Schedule 1 of the FMC Act; or
- is an eligible investor within the meaning of clause 41 of Schedule 1 of the FMC Act

Norway

This document has not been approved by, or registered with, any Norwegian securities regulator under the Norwegian Securities Trading Act of 29 June 2007 no. 75. Accordingly, this document shall not be deemed to constitute an offer to the public in Norway within the meaning of the Norwegian Securities Trading Act. The New Shares may not be offered or sold, directly or indirectly, in Norway except to "professional clients" (as defined in the Norwegian Securities Trading Act).

Singapore

This document and any other materials relating to the New Shares have not been, and will not be, lodged or registered as a prospectus in Singapore with the Monetary Authority of Singapore. Accordingly, this document and any other document or materials in connection with the offer or sale, or invitation fo subscription or purchase, of New Shares, may not be issued, circulated or distributed, nor may the New Shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore except pursuant to and in accordance with exemptions in Subdivision (4) Division 1, Part 13 of the Securities and Futures Act 2001 of Singapore (the "SFA") or another exemption under the SFA

This document has been given to you on the basis that you are an "institutional investor" or an "accredited investor" (as such terms are defined in the SFA). If you are not such an investor, please return this document

NOVONIX

ASX: NVX | Nasdaq: NVX

immediately. You may not forward or circulate this document to any other person in Singapore

Any offer is not made to you with a view to the New Shares being subsequently offered for sale to any other party in Singapore. On-sale restrictions in Singapore may be applicable to investors who acquire Net Shares. As such, investors are advised to acquaint themselves with the SFA provisions relating to resale restrictions in Singapore and comply accordingly.

Switzerland

The New Shares may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange or on any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the New Shares constitutes a prospectus or a similar notice, as such terms are understood under art. 35 of the Swiss Financial Services Act or the listing rules of any stock exchange or regulated trading facility in Switzerland.

Neither this document nor any other offering or marketing material relating to the New Shares may be publicly distributed or otherwise made publicly available in Switzerland. The New Shares will only be offered to investors who qualify as "professional clients" (as defined in the Swiss Financial Services Act). This document is personal to the recipient and not for general circulation in Switzerland

No offering or marketing material relating to the New Shares has been, nor will be, filed with or approved by any Swiss regulatory authority or authorised review body. In particular, this document will not be filed wit and the offer of New Shares will not be supervised by, the Swiss Financial Market Supervisory Authority ("FINMA").

United Arab Emirates

This document does not constitute a public offer of securities in the United Arab Emirates and the New Shares may not be offered or sold, directly or indirectly, to the public in the UAE. Neither this document the New Shares have been approved by the Securities and Commodities Authority ("SCA") or any other nt nor authority in the UAE.

No marketing of the New Shares has been, or will be, made from within the UAE other than in compliance with the laws of the UAE and no subscription for any securities may be consummated within the UAE. This document may be distributed in the UAE only to "professional investors" (as defined in the SCA Board of Directors' Decision No.13/RM of 2021, as amended).

No offer of New Shares will be made to, and no subscription for New Shares will be permitted from, any

Foreign Selling Restrictions (cont.)

person in the Abu Dhabi Global Market or the Dubai International Financial Centre.

United Kingdom

Neither this document nor any other document relating to the offer has been delivered for approval to the Financial Conduct Authority in the United Kingdom and no prospectus (within the meaning of section 85 of the Financial Services and Markets Act 2000, as amended ("FSMA")) has been published or is intended to be published in respect of the New Shares.

The New Shares may not be offered or sold in the United Kingdom by means of this document or any other document, except in circumstances that do not require the publication of a prospectus under section 86(1) of the FSMA. This document is issued on a confidential basis in the United Kingdom to "qualified investors" within the meaning of Article 2(e) of the UK Prospectus Regulation. This document may not be distributed or reproduced, in whole or in part, nor may its contents be disclosed by recipients, to any other person in the United Kingdom.

Any invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received in connection with the issue or sale of the New Shares has only been communicated or caused to be communicated and will only be communicated or caused to be communicated in the United Kingdom in circumstances in which section 21(1) of the FSMA does not apply to the Company.

In the United Kingdom, this document is being distributed only to, and is directed at, persons (i) who have professional experience in matters relating to investments falling within Article 19(5) (investment professionals) of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005 ("FPO"), (ii) who fall within the categories of persons referred to in Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc.) of the FPO or (iii) to whom it may otherwise be lawfully communicated (together "relevant persons"). The investment to which this document relates is available only to relevant persons. Any person who is not a relevant person should not act or rely on this document.

NOVONIX



Proprietary Process Technologies Lead the Clean Energy Transformation

NOVONIX ESG Commitment

Environmental

Our mission is to develop innovative, sustainable technologies and highperformance materials to service the electric vehicle and energy storage industries

Social

The health, safety, and wellbeing of our employees and the communities we operate in are essential to NOVONIX's success and growth



Governance

NOVONIX believes corporate governance is central to its business objectives and a critical element contributing to the preservation of shareholder value

NOVONIX.

Environmental Benefits of NOVONIX Technology

	Anode Technology	Cathode Technology
Inputs	 Clean power sources¹ High purity input materials 	Reduced power requirementsNo reagents
Process	 Proprietary furnace and process technology Increased energy efficiency No chemical purification 	 Proprietary all-dry, zero-waste cathode synthesis technology Simplified processing requirements and flowsheet
Outputs	 Support higher-performance lithium-ion batteries resulting in longer life Negligible facility emissions LCA² demonstrated a ~60% decrease in global warming potential 	 No sodium sulfate waste Eliminates process waste-water Negligible facility emissions

1. Tennessee Valley Authority, 2022 Sustainability Report notes 52% of power is from carbon-free sources

2. The LCA conducted by Minviro Ltd. demonstrated a ~60% decrease in global warming potential relative to conventional anode grade synthetic graphite versus Chinese product

NOVONIX is at the Forefront of Battery Technology



NOVONIX.

EXHIBIT 99.4

Announcement Summary

Entity name NOVONIX LIMITED

Announcement Type

New announcement

Date of this announcement

26/11/2024

The Proposed issue is: An offer of securities under a securities purchase plan A placement or other type of issue

Total number of +securities proposed to be issued for an offer of securities under a securities purchase plan

ASX +security code	+Security description	Maximum Number of +securities to be issue
NVX	ORDINARY FULLY PAID	8,333,33
+Record date		
25/11/2024		
Offer closing date		
10/1/2025		
+Issue date		
10/1/2020		
16/1/2025 Total number of +securities pro	oposed to be issued for a placement or other type of issue	
	oposed to be issued for a placement or other type of issue +Security description	
Total number of +securities pro		+securities to be issued
Total number of +securities pro	+Security description	+securities to be issue
Total number of +securities pro	+Security description	+securities to be issue
Total number of +securities pro ASX +security code NVX Proposed +issue date	+Security description ORDINARY FULLY PAID	Maximum Number o +securities to be issued 86,836,03



Part 1 - Entity and announcement details

1.1 Name of +Entity

NOVONIX LIMITED

We (the entity named above) give ASX the following information about a proposed issue of +securities and, if ASX agrees to +quote any of the +securities (including any rights) on a +deferred settlement basis, we agree to the matters set out in Appendix 3B of the ASX Listing Rules.

If the +securities are being offered under a +disclosure document or +PDS and are intended to be quoted on ASX, we also apply for quotation of all of the +securities that may be issued under the +disclosure document or +PDS on the terms set out in Appendix 2A of the ASX Listing Rules (on the understanding that once the final number of +securities issued under the +disclosure document or +PDS is known, in accordance with Listing Rule 3.10.3C, we will complete and lodge with ASX an Appendix 2A online form notifying ASX of their issue and applying for their quotation).

1.2 Registered Number Type

Registration Number

1.3 ASX issuer code

NVX

ACN

1.4 The announcement is New announcement

1.5 Date of this announcement 26/11/2024

1.6 The Proposed issue is:

An offer of +securities under a +securities purchase plan A placement or other type of issue

Appendix 3B - Proposed issue of securities

2/9



Part 4 - Details of proposed offer under securities purchase plan

Part 4A - Conditions

4A.1 Do any external approvals need to be obtained or other conditions satisfied before the offer of +securities under the +securities purchase plan issue can proceed on an unconditional basis?

Yes 4A.1a Conditions

Approval/ConditionDate for determinationIs the date estimated or
actual?** Approval received/condition met?Other (please specify in comment
section)9/12/2024Estimated** Approval received/condition met?

Comments

ASX Waivers from Listing Rules 7.1 and 10.11 being sought to issue SPP at the same price as accompanying placement. The Company will seek shareholder approval for the SPP at an EGM intended to be held on or around 22 January 2024 if the waivers are not granted.



ASX +security code and description

Part 4B - Offer details

1	NVX : ORDINARY FULLY PAID
- -	Will the proposed issue of this ⊦security include an offer of attaching ⊦securities? No
Details c	of +securities proposed to be issued
	ASX +security code and description
1	NVX : ORDINARY FULLY PAID
-	Maximum total number of those +securities that could be issued if all offers under the •securities purchase plan are accepted
8	3,333,333
t	Vill the offer be conditional on applications for a minimum number of +securities being received or a minimum amount being raised (i.e. a minimum subscription condition)? No
t	Nill the offer be conditional on applications for a maximum number of +securities being received or a maximum amount being raised (i.e. a maximum subscription condition)? No
١	Will individual security holders be required to accept the offer for a minimum number or ralue of +securities (i.e. a minimum acceptance condition)? ⁄es
	s the minimum acceptance unit based or dollar based? Dollar based (\$)
F	Please enter the minimum acceptance value
9	\$ 1,000
c	Vill individual security holders be limited to accepting the offer for a maximum number or value of +securities (i.e. a maximum acceptance condition)? /es
	s the maximum acceptance unit based or dollar based? Dollar based (\$)
F	Please enter the maximum acceptance value
9	\$ 30,000
Appendi	x 3B - Proposed issue of securities

+Class or classes of +securities that will participate in the proposed issue and +class or classes of +securities proposed to be issued

4/9

Describe all the applicable parcels available for this offer in number of securities or dollar value

Under the SPP, eligible shareholders may apply for New Shares in parcels of \$1,000,\$2,000,\$5,000,\$10,000,\$15,000,\$20,000,\$30,000

Offer price details

Has the offer price been determined?

Yes

In what currency will the offer be made? What is the offer price per +security? AUD - Australian Dollar AUD 0.60000

Oversubscription & Scale back details

Will a scale back be applied if the offer is over-subscribed? Yes

Describe the scale back arrangements

NOVONIX may in its absolute discretion determine to apply any Scaleback to the extent and in the manner it sees fit.

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

Part 4C - Timetable

4C.1 Date of announcement of +security purchase plan 26/11/2024

4C.2 +Record date

25/11/2024

4C.3 Date on which offer documents will be made available to investors 3/12/2024

4C.4 Offer open date 3/12/2024

4C.5 Offer closing date

10/1/2025

4C.7 +Issue date and last day for entity to announce results of +security purchase plan offer 16/1/2025

Appendix 3B - Proposed issue of securities

5/9



Part 4D - Listing Rule requirements

4D.1 Does the offer under the +securities purchase plan meet all of the requirements of listing rule 7.2 exception 5 or do you have a waiver from those requirements? No

4D.1a Are any of the +securities proposed to be issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?

No

4D.1b Are any of the +securities proposed to be issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A (if applicable)? No

Part 4E - Fees and expenses

4E.1 Will there be a lead manager or broker to the proposed offer? No

4E.2 Is the proposed offer to be underwritten?

No

4E.3 Will brokers who lodge acceptances or renunciations on behalf of eligible +security holders be paid a handling fee or commission? No

4E.4 Details of any other material fees or costs to be incurred by the entity in connection with the proposed offer

Fees and costs incurred by NVX in connection with the SPP include share registry fees, settlement fees and legal and other external advisor fees.

Part 4F - Further Information

No

4F.01 The purpose(s) for which the entity intends to use the cash raised by the proposed issue

Proceeds of the Institutional Placement, Conditional Placement & SPP are expected to be allocated towards key PP&E & other facility costs that are required at the Riverside facility to achieve commercial production in 2025, with a capacity of 3,000 tpa.

4F.1 Will the entity be changing its dividend/distribution policy if the proposed offer is successful?

4F.2 Countries in which the entity has +security holders who will not be eligible to accept the proposed offer

Any country other than Australia and New Zealand.

4F.3 URL on the entity's website where investors can download information about the proposed offer

https://www.novonixgroup.com/

4F.4 Any other information the entity wishes to provide about the proposed offer



Part 7 - Details of proposed placement or other issue

Part 7A - Conditions

7A.1 Do any external approvals need to be obtained or other conditions satisfied before the placement or other type of issue can proceed on an unconditional basis? Yes 7A.1a Conditions Approval/Condition Date for determination Is the date estimated or actual? ** Approval received/condition met? 22/1/2025 Estimated +Security holder approval Comments Shares to be issued to Phillips 66 are subject to shareholder approval at an upcoming general meeting of the Company as detailed in the announcement to ASX on 26 November 2024. Part 7B - Issue details Is the proposed security a 'New class' Will the proposed issue of this (+securities in a class that is not yet quoted or +security include an offer of attaching recorded by ASX) or an 'Existing class' +securities? (additional securities in a class that is already No quoted or recorded by ASX)? Existing class Details of +securities proposed to be issued ASX +security code and description NVX : ORDINARY FULLY PAID Number of +securities proposed to be issued 86,836,039 Offer price details Are the +securities proposed to be issued being issued for a cash consideration? Yes In what currency is the cash What is the issue price per consideration being paid? +security? AUD - Australian Dollar AUD 0.60000 Will these +securities rank equally in all respects from their issue date with the existing issued +securities in that class?



Yes

Part 7C - Timetable

7C.1 Proposed +issue date

2/12/2024

Part 7D - Listing Rule requirements

7D.1 Has the entity obtained, or is it obtaining, +security holder approval for the entire issue under listing rule 7.1?

7D.1b Are any of the +securities proposed to be issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?

Yes

7D.1b (i) How many +securities are proposed to be issued without security holder approval using the entity's 15% placement capacity under listing rule 7.1? 74,064,647 ordinary shares will be issued without security holder approval using the entities 15% placement capacity.

7D.1c Are any of the +securities proposed to be issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A (if applicable)?

No **7D.2** Yes

7D.2 Is a party referred to in listing rule 10.11 participating in the proposed issue?

7D.3 Will any of the +securities to be issued be +restricted securities for the purposes of the listing rules?

No **7D.4** No

7D.4 Will any of the +securities to be issued be subject to +voluntary escrow?

Part 7E - Fees and expenses

 7E.1 Will there be a lead manager or broker to the proposed issue?

 Yes

 7E.1a Who is the lead manager/broker?

 Citigroup Global Markets Australia Pty Limited and Jefferies (Australia) Pty Ltd are the Joint Lead Managers.

 7E.1b What fee, commission or other consideration is payable to them for acting as lead manager/broker?

 Management fee of 0.8% and 0.5% incentive fee.

 7E.2 Is the proposed issue to be underwritten?

 Yes

 7E.2a Who are the underwriter(s)?

 Citigroup Global Markets Australia Pty Limited and Jefferies (Australia) Pty Ltd.

 7E.2b What is the extent of the underwriting (ie the amount or proportion of the proposed issue that is underwritten)?

 Tranche 1 of the placement is fully underwritten.

Appendix 3B - Proposed issue of securities

7E.2c What fee, commission or other consideration is payable to them for acting as underwriter(s)?

3.2% underwriting fee.

7E.2d Please provide a summary of the significant events that could lead to the underwriting being terminated.

The underwriting agreement includes certain customary termination events for an agreement of this nature. A summary of these is included in the Company's investor presentation released to the ASX on 26 November 2024.

7E.3 Is a party referred to in listing rule 10.11 underwriting or sub-underwriting the proposed issue? No

7E.4 Details of any other material fees or costs to be incurred by the entity in connection with the proposed issue

Fees and costs incurred by NVX in connection with the placement include share registry fees, settlement fees, legal fees and external advisor fees.

Part 7F - Further Information

No

7F.01 The purpose(s) for which the entity is issuing the securities

Proceeds of the Institutional Placement, Conditional Placement & SPP are expected to be allocated towards key PP&E & other facility costs that are required at the Riverside facility to achieve commercial production in 2025, with a capacity of 3,000 tpa.

7F.1 Will the entity be changing its dividend/distribution policy if the proposed issue proceeds?

7F.2 Any other information the entity wishes to provide about the proposed issue

7F.3 Any on-sale of the +securities proposed to be issued within 12 months of their date of issue will comply with the secondary sale provisions in sections 707(3) and 1012C(6) of the Corporations Act by virtue of:

The publication of a cleansing notice under section 708A(5), 708AA(2)(f), 1012DA(5) or 1012DAA(2)(f)



ASX ANNOUNCEMENT (ASX:NVX)

EXHIBIT 99.5

NOT FOR RELEASE TO US WIRE SERVICES OR DISTRIBUTION IN THE UNITED STATES

Successful Completion of Institutional Placement

BRISBANE, Australia, November 27, 2024 - NOVONIX Limited (NASDAQ: NVX, ASX: NVX) ("NOVONIX" or "the Company") today announced the successful completion of its fully underwritten \$44.4 million placement of new fully paid ordinary shares ("New Shares") to institutional and sophisticated investors at an offer price of \$0.60 per New Share ("Institutional Placement"). Under the Institutional Placement, the Company will issue approximately 74.1 million New Shares pursuant to the Company's existing placement capacity under ASX Listing Rule 7.1.

NOVONIX Chairman, Admiral Robert J. Natter, USN Ret., said: "The Institutional Placement was supported by the Company's existing institutional shareholders. It is also pleasing to have the opportunity to welcome a number of new high quality domestic and international institutional investors to our register. As well, it is encouraging to receive the support of existing investors and major shareholder Phillips 66, for the Company's strong growth agenda."

NOVONIX CEO, Dr. Chris Burns, said: "We are pleased to have secured the funding required to support growth in the NOVONIX Anode Materials business following announcements this month of offtake agreements with both Stellantis and PowerCo. This funding will be used to achieve 3,000 tonnes per annum of production capacity at our Riverside facility in 2025 and enable continued access of our Department of Energy's Office of Manufacturing & Energy Supply Chains grant of up to US\$100 million."

Settlement of the Institutional Placement is expected to occur on Friday, 29 November 2024 with allotment of New Shares expected to occur on Monday, 2 December 2024. The 74.1 million of New Shares issued under the Institutional Placement will rank equally with existing shares on issue.

Approximately 12.8 million shares will be issued under the Conditional Placement to existing major shareholder Phillips 66, subject to shareholder approval at an Extraordinary



General Meeting to raise approximately US\$5.0 million or A\$7.7 million¹. If shareholders approve the issuance of New Shares under the Conditional Placement, settlement will occur shortly after an Extraordinary General Meeting, which is scheduled to occur on or around Wednesday, 22 January 2025.

Following the successful completion of the Institutional Placement, the Company's shares will recommence trading on the ASX today and the Company has requested that the trading halt be lifted on opening of the market today.

Citigroup Global Markets Australia Pty Limited and Jefferies (Australia) Pty Limited (together, the "Joint Lead Managers") acted as joint lead managers, bookrunners and underwriters to the Institutional Placement.

Share Purchase Plan Details

As announced on Tuesday, 26 November 2024, NOVONIX will separately offer a non-underwritten Share Purchase Plan ("SPP") to eligible shareholders in the Company with a registered address in Australia and New Zealand as at 7.00pm (Sydney, Australia time) on Monday, 25 November 2024.

The SPP aims to raise approximately A\$5.0 million and will provide each eligible shareholder with the opportunity to apply for up to \$30,000 worth of NOVONIX shares. If demand exceeds A\$5.0 million, NOVONIX may scale back applications under the SPP at its absolute discretion.

The price of New Securities to be issued under the SPP will be the same price as the Offer Price under the Institutional Placement and Conditional Placement, (as opposed to the maximum discount of 20% of the volume weight average price over the last 5 days on which trades were recorded before the day on which the SPP was announced allowable under exception 5 of Listing Rule 7.2). Accordingly, the Company is required to seek and has applied for a waiver of ASX Listing Rules 7.1 and 10.11 to permit the Company to issue New Securities under the SPP without shareholder approval at the same issue price as the Institutional Placement ("Waivers").

In the event that the Waivers are not granted, the Company intends to seek shareholder approval to issue the New Securities under the SPP. Accordingly, the issue of New

¹ Based on an AUD/USD rate of 0.6252 published by the RBA as at 25 November 2024



Securities under the SPP is conditional on receipt of the Waivers or, if the Waivers are not granted, shareholder approval.

The SPP offer booklet containing further details regarding the SPP, including the terms and conditions for participation, will be lodged with ASX on or about Tuesday, 3 December 2024 and will be dispatched to eligible shareholders in Australia and New Zealand at that time.

Each New Share issued under the SPP will rank equally with existing shares on issue in NOVONIX at their date of issue and NOVONIX will seek quotation of the New Shares issued under the SPP on ASX.

For further information regarding the SPP, please contact the NOVONIX Offer Information Line on 1300 420 709 (within Australia) or +61 1300 420 709 (outside Australia) between 8.30am and 5.30pm (Sydney, Australia time) from the date the SPP opens, being Tuesday, 3 December 2024.

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

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 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

Scott Espenshade, ir@novonixgroup.com (investors) Stephanie Reid, media@novonixgroup.com (media)

Forward-looking statements

This announcement contains certain "forward-looking statements" that are based on management's belief, assumptions, opinions and expectations and on information



currently available to management and speak only as of the date of this announcement. All statements other than statements of historical facts included in this announcement, including statements regarding NOVONIX's forecasts, business strategy, plans and objectives, are forward-looking statements. These statements can generally be identified by the use of forward-looking words, such as "expect", "anticipate", "likely", "intend", "should", "could", "may", "predict", "plan", "propose", "will", "believe", "forecast", "estimate", or "target". Such statements may be based on underlying assumptions (which could prove incorrect or may be subject to change) and are subject to the risks disclosed in the Investor Presentation lodged with ASX on 26 November 2024, many of which are outside the control of NOVONIX and are not reliably predictable, which could cause actual results to differ materially, in terms of quantum and timing, from those described in this announcement. You are strongly cautioned not to place undue reliance on forward-looking statements.

No representation is made by NOVONIX or the Joint Lead Managers or any of their respective related bodies corporate, shareholders or affiliates, or any of each of their respective officers, directors, partners, employees, consultants, contractors, affiliates, agents, advisers or representatives (each a "Limited Party" and together, the "Limited Parties") as to the correctness of the forward-looking statements on or after the date of this announcement. NOVONIX does not undertake any obligation to publicly release the result of any revisions to these forward-looking statements to reflect events or circumstances after the date of this announcement or to reflect the occurrence of unanticipated events. To the maximum extent permitted by law, NOVONIX, the Joint Lead Managers and each of their respective Limited Parties disclaim any responsibility for the accuracy or completeness of any forward-looking statements whether as a result of new information, future events or results or otherwise. To the maximum extent permitted by law, NOVONIX, the Joint Lead Managers and each of NOVONIX, the Joint Lead Managers and each of their respective Limited Parties disclaim any responsibility for otherwise. To the maximum extent permitted by law, each of NOVONIX, the Joint Lead Managers and each of their respective Limited Parties disclaim any responsibility for update or revise any forward-looking statement to reflect any change in NOVONIX's financial condition, status or affairs or any change in the events, conditions or circumstances on which a statement is based, except as required by Australian law.

Not for distribution or release in the United States

This announcement has been prepared for publication in Australia and may not be released or distributed in the United States. This announcement does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States or any other jurisdiction. Any securities described in this announcement have not been, and will not be, registered under the U.S. Securities Act of 1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, the registration of the US Securities Act and applicable US state securities laws.



Disclaimer

The Joint Lead Managers and their respective Limited Parties have not independently verified any of the information in this announcement and have not authorised, permitted or caused the issue or lodgement, submission, dispatch or provision of this announcement and there is no statement in this announcement which is based on any statement made by the Joint Lead Managers or any other of their respective Limited Parties.

To the maximum extent permitted by law, the Joint Lead Managers and each of their respective Limited Parties (1) expressly exclude and disclaim all liabilities for losses incurred as the result of any information in this announcement being inaccurate or incomplete. This includes, without limitation, any responsibility or liability arising from fault, negligence or negligent misstatement, for any loss (whether foreseeable or not and whether direct, indirect, incidental, consequential, special or economic loss or damage) including, without limitation, any loss of profit or anticipated profit, fines or penalties, loss of business or anticipated savings, loss of use, business interruption or loss of goodwill, bargain or opportunities, arising from the use of, or reliance on anything contained in or omitted from, this announcement or its contents or otherwise arising in connection with it; (2) disclaim any obligation or undertaking to release any updates or revisions to the information in this announcement to reflect any change in expectations or assumptions; and (3) do not make any representation or warranty (whether express or implied) in this announcement as to the fairness, currency, accuracy, timeliness, reliability or completeness of any information, opinions or conclusions in this announcement (including the accuracy, likelihood of achievement or reasonableness of any forecast returns, yields, future income or other statements in relation to future matters) nor do they make any representation or warranty (whether express or implied) that this announcement contains all material information about NOVONIX or which a prospective investor may require in evaluating a possible investment in NOVONIX or the acquisition of securities in NOVONIX, or in respect of the likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement.

This announcement does not form the basis of any contract or commitment, nor does it contain any financial product or investment advice. It does not take into account any investor's investment objectives, financial situation or particular needs. Recipients should make their own enquiries in relation to any investment decisions, and it has not been assumed that recipients will use the information in this announcement as part of their investment decision without making their own enquiries and obtaining independent advice. Neither the Joint Lead Managers nor any other of their respective Limited Parties makes any recommendation as to whether any potential investor should participate in the Institutional Placement or the Conditional Placement.



Further, neither the Joint Lead Managers nor any other of their respective Limited Parties intends that any of its respective Limited Parties act or be responsible as a fiduciary, or assume any duty, to any investor (or its officers, employees, consultants, agents, security holders, creditors or any other person). Except where otherwise agreed expressly in writing, the Joint Lead Managers and their respective Limited Parties expressly disclaim any fiduciary obligations to or duty of care to or relationship with any investor or potential investor in connection with the Institutional Placement and the Conditional Placement or otherwise, and by accessing this announcement each recipient expressly disclaims any such fiduciary relationship and agrees that it is responsible for making its own independent judgements with respect to the Institutional Placement and the Conditional Placement and any other transaction or other matter arising in connection with this announcement.

Determination of eligibility of investors

Determination of eligibility of investors for the purposes of the Institutional Placement and Conditional Placement is determined by reference to a number of matters, including legal and regulatory requirements, logistical and registry constraints and the discretion of NOVONIX and the Joint Lead Managers. To the maximum extent permitted by law, NOVONIX, the Joint Lead Managers and their respective Limited Parties each disclaim any duty or liability (including, without limitation, any liability arising from fault, negligence or negligent misstatement) in respect of the exercise of that discretion or otherwise.

EXHIBIT 99.6

NOVONIX Announces December Investor Events

BRISBANE, Australia, November 27, 2024 - NOVONIX Limited (NASDAQ: NVX, ASX: NVX) ("NOVONIX"), a leading battery materials and technology company, today announced that the company is scheduled to host and participate in the following upcoming investor events in December 2024:

- NOVONIX will host an investor presentation by Dr. Chris Burns, CEO, and site tour at its Lookout Valley and Riverside facilities in Chattanooga, TN on December 5th. Due to limited capacity, in-person attendance is by invitation only. Investor questions may be submitted prior to the event at ir@novonixgroup.com. A replay of the presentation will be available on the NOVONIX Investor Relations website following the presentation.
- Jefferies Battery Storage & Materials Virtual Conference with Dr. Chris Burns to be held on December 13th at 1:40 pm EST.
- Deutsche Bank Fireside Chat with Dr. Chris Burns to be held on December 17th at 10:00 am EST.

Presentation materials and available webcast links will be posted prior to each event on the NOVONIX investor relations website events page.

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

Scott Espenshade, ir@novonixgroup.com (investors) Stephanie Reid, media@novonixgroup.com (media)