

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): February 3, 2023

AMCI ACQUISITION CORP. II

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-40282
(Commission File Number)

86-1763050
(IRS Employer
Identification No.)

600 Steamboat Road
Greenwich, Connecticut
(Address of principal executive offices)

06830
(Zip Code)

(203) 625-9200
(Registrant's telephone number, including area code)

Not Applicable
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Units, each consisting of one share of Class A common stock and one-half of one redeemable warrant	AMCIU	The Nasdaq Stock Market LLC
Class A common stock, par value \$0.0001 per share	AMCI	The Nasdaq Stock Market LLC
Redeemable warrants, each warrant exercisable for one share of Class A common stock, each at an exercise price of \$11.50	AMCIW	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 1.01. Entry into a Material Definitive Agreement.

Forward Purchase Agreement

As previously announced, on March 8, 2022, AMCI Acquisition Corp. II, a Delaware corporation (“AMCI”), entered into an Agreement and Plan of Merger with AMCI Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of AMCI (“Merger Sub”), and LanzaTech NZ, Inc. (“LanzaTech”), a Delaware corporation (as amended on December 7, 2022, the “Merger Agreement”). The transactions contemplated by the Merger Agreement, as amended, are hereinafter referred to as the “Business Combination.”

On February 3, 2023, AMCI, LanzaTech and ACM ARRT H LLC (the “Seller”) entered into an agreement (the “Forward Purchase Agreement”) for an over-the-counter Equity Prepaid Forward Transaction (the “Forward Purchase Transaction”). For purposes of the Forward Purchase Agreement, AMCI and LanzaTech are referred to as the “Counterparty” prior to and after the Business Combination, respectively. Pursuant to the terms of the Forward Purchase Agreement, the Seller may, but is not obligated to, purchase through a broker in the open market up to 10,000,000 Class A common shares, par value \$0.0001 per share, of AMCI (“AMCI Shares”) before the closing of the Business Combination (the “Closing”) from holders of AMCI Shares (other than AMCI), including from holders who have previously elected to redeem their AMCI Shares (such purchased AMCI Shares, and the successor shares following the Closing, the “Recycled Shares”) in connection with the Business Combination pursuant to the redemption rights set forth in AMCI’s Amended and Restated Certificate of Incorporation (such holders, “Redeeming Holders”). The aggregate total number of shares subject to the Forward Purchase Agreement (the “Number of Shares”) will be the number of shares set forth on the Pricing Date Notice (as defined in the Forward Purchase Agreement), but in no event more than 10,000,000 shares. The Number of Shares is subject to reduction following termination of the Forward Purchase Agreement with respect to the Recycled Shares as described under “Optional Early Termination” in the Forward Purchase Agreement. Unless in connection with an optional early termination, the Seller has agreed to hold the Recycled Shares in a bankruptcy remote special purpose vehicle for the benefit of the Counterparty. The Seller also may not beneficially own greater than 9.9% of the AMCI Shares on a post-combination basis.

The Forward Purchase Agreement provides that no later than the earlier of (a) one business day after the Closing and (b) the date any assets from AMCI’s trust account are disbursed in connection with the Business Combination, the Seller will be paid directly, out of the funds held in AMCI’s trust account, an amount (the “Prepayment Amount”) equal to (x) the product of (i) the redemption price per share payable to investors who elected to redeem in connection with the Business Combination (the “Redemption Price”) and (ii) the Number of Shares specified at the outset of the Forward Purchase Transaction (the “Prepayment Amount”) less (y) an amount determined by the Counterparty of up to \$2,500,000 (the “Prepayment Shortfall”), which will be retained in the Counterparty’s trust account. As of February 3, 2023, \$152,360,374 of investments and cash were held in the trust account.

The Counterparty has agreed to file a registration statement with the U.S. Securities and Exchange Commission (the “SEC”) registering the resale of the Recycled Shares and the Share Consideration (as defined below) (the “Registration Statement”) under the Securities Act of 1933, within 45 days following the request of the Seller, which will not be prior to the redemption deadline for the AMCI Shares or after the Maturity Date (as defined below). From time to time following the Closing and only after the effectiveness of the Registration Statement (the “Registration Statement Effective Date”), the Seller may, at its discretion, provide a shortfall sale notice to the Counterparty without a payment obligation to the Counterparty (the “Shortfall Sales”) until such time as the aggregate amount indicated on such shortfall sale notices equals the Prepayment Shortfall. The Prepayment Shortfall will increase by \$7,500,000 if the Counterparty fails to repay to the Seller the Prepayment Shortfall in full within 30 days from the Closing. For 30 days following the Closing, the Seller will not sell any Recycled Shares at a price below \$10.00 per share. The Counterparty has agreed that it will not issue any shares, or securities or debt that is convertible, exercisable or exchangeable into shares until the gross proceeds indicated in the shortfall sales notices equal the Prepayment Shortfall, except under certain circumstances as further described in the Forward Purchase Agreement. The Seller in its sole discretion may request warrants of the Counterparty exercisable for shares in an amount equal to (i) 10,000,000 shares less (ii) (a) the number of Recycled Shares at the outset of the Forward Purchase Transaction plus (b) the number of shares indicated on the shortfall sale notice by the Seller that reduces the Prepayment Shortfall (the “Shortfall Warrants”). The Shortfall Warrants will have an exercise price equal to the Reset Price.

The Seller may also, at its discretion and at any time, provide a notice under “OET Sales.” The Seller may deliver an OET notice and return to the Counterparty the product of the Reset Price and the number of shares listed on the OET notice. Following the Closing, the reset price (the “Reset Price”) will initially be the per share Redemption Price; provided, however, that the Reset Price may be reduced to any lower price at which the Counterparty sells, issues or grants any shares or securities convertible or exchangeable into shares (other than grants or issuances under the Counterparty’s equity compensation plans or shares underlying warrants issued in connection with the Business Combination), subject to certain exceptions.

The maturity date will be the third anniversary of the Closing (the “Maturity Date”). Upon the occurrence of the Maturity Date, the Counterparty is obligated to pay to Seller an amount equal to the product of (1) (a) the lesser of the Maximum Number of Shares and 7,500,000 less (b) the number of Terminated Shares multiplied by (2) \$2.00, or \$3.25 if the Counterparty fails to repay to the Seller the Prepayment Shortfall in full within 30 days of the closing of the Business Combination (the “Maturity Consideration”). At the Maturity Date, the Counterparty will be entitled to deliver the Maturity Consideration to the Seller in cash or shares calculated based on the average daily VWAP Price over 30 trading days ending on the later of the Maturity Date and the date on which such shares are registered. The Maturity Date may be accelerated by Seller, at its discretion, if, among other termination events, following the Closing, the VWAP Price is below (i) if the Counterparty has not repaid the Prepayment Shortfall in full, then (a) \$3.00 per Share for any 20 trading days during a 30 consecutive trading day-period that ends during the first 90 days after the date of the Forward Purchase Agreement, and (b) \$6.00 per Share thereafter, and (b) if the Counterparty has repaid the Prepayment Shortfall in full, then (1) \$2.00 per Share for any 50 trading days during a 60 consecutive trading day-period that ends during the first 90 days after the date of the Forward Purchase Agreement, and (2) \$3.00 per share thereafter. In addition to the Prepayment Amount and the Maturity Consideration, on the Maturity Date, the Counterparty has agreed to pay to the Seller an amount equal to the product of (x) 500,000 and (y) the Redemption Price (the “Share Consideration”).

The Forward Purchase Agreement may be terminated by any of the parties thereto if any of the following events occur: (a) failure to consummate the Business Combination on or before the Termination Date (as defined in the Merger Agreement), as such Termination Date may be amended or extended from time to time, (b) termination of the Merger Agreement prior to the Closing, (c) the initial Pricing Date Notice provides for less than 4,000,000 AMCI Shares, or (d) the resale registration statement is not declared effective within 105 days of the registration request (each of such events, an “Additional Termination Event”).

The Counterparty has agreed to indemnify and hold harmless the Seller, its affiliates, assignees and other parties described therein (the “Indemnified Parties”) from and against all losses, claims, damages and liabilities under the Forward Purchase Agreement (excluding liabilities relating to the manner in which Seller sells any shares it owns) and reimburse the Indemnified Parties for their reasonable expenses incurred in connection with such liabilities, subject to certain exceptions described therein, and has agreed to contribute to any amounts required to be paid by any Indemnified Parties if such indemnification is unavailable or insufficient to hold such party harmless.

The Seller has agreed to waive any redemption rights with respect to any Recycled Shares in connection with the Business Combination. Such waiver may reduce the number of AMCI Shares redeemed in connection with the Business Combination, and such reduction could alter the perception of the potential strength of the Business Combination. The Forward Purchase Agreement has been structured, and all activity in connection with such agreement has been undertaken, to comply with the requirements of all tender offer regulations applicable to the Business Combination, including Rule 14e-5 under the Securities Exchange Act of 1934.

The foregoing summary of the Forward Purchase Agreement is qualified in its entirety by reference to the text of the Forward Purchase Agreement, which is filed as Exhibit 10.1 hereto and is incorporated herein by reference.

Important Information About the Business Combination and Where to Find It

AMCI has filed a registration statement on Form S-4 (the “Registration Statement”) with the Securities and Exchange Commission (the “SEC”) which includes both a prospectus with respect to the combined company’s securities to be issued in connection with the Business Combination and a proxy statement distributed to AMCI’s stockholders in connection with AMCI’s solicitation of proxies for the vote by its stockholders in connection with the Business Combination and other matters as described in the Registration Statement. AMCI urges its investors, stockholders and other interested persons to read the definitive proxy statement/prospectus, as well as other documents filed by AMCI with the SEC, because these documents contain important information about AMCI, LanzaTech and the Business Combination. AMCI has mailed the definitive proxy statement/prospectus to its stockholders of record as of December 28, 2022, the record date for voting on the proposed business combination. Stockholders can also obtain a copy of the Registration Statement, including the definitive proxy statement/prospectus, as well as other documents filed with the SEC regarding the Business Combination and other documents filed by AMCI with the SEC, without charge, at the SEC’s website located at www.sec.gov or by directing a request to: AMCI Acquisition Corp. II, 600 Steamboat Road, Greenwich, CT 06830.

Participants in the Solicitation

AMCI and LanzaTech and their respective directors and executive officers may be considered participants in the solicitation of proxies with respect to the proposed Business Combination under the rules of the SEC. Information about the directors and executive officers of AMCI is set forth in the Registration Statement and included in the definitive proxy statement/prospectus. Information regarding the persons who may, under the rules of the SEC, be deemed participants in the solicitation of AMCI stockholders in connection with the proposed Business Combination is set forth in the Registration Statement and included in the definitive proxy statement/prospectus. Stockholders, potential investors and other interested persons should read the definitive proxy statement/prospectus carefully before making any voting or investment decisions. These documents can be obtained free of charge from the sources indicated above.

Forward-Looking Statements

This Current Report on Form 8-K includes forward-looking statements regarding, among other things, the plans, strategies and prospects, both business and financial, of AMCI and LanzaTech. These statements are based on the beliefs and assumptions of the management of AMCI and LanzaTech, respectively. Although AMCI and LanzaTech believe that their respective plans, intentions and expectations reflected in or suggested by these forward-looking statements are reasonable, neither AMCI nor LanzaTech can assure you that either will achieve or realize these plans, intentions or expectations. Forward-looking statements are inherently subject to risks, uncertainties and assumptions. Generally, statements that are not historical facts, including statements concerning possible or assumed future actions, business strategies, events or results of operations, are forward-looking statements. These statements may be preceded by, followed by or include the words “believes,” “estimates,” “expects,” “projects,” “forecasts,” “may,” “will,” “should,” “seeks,” “plans,” “scheduled,” “anticipates,” “intends” or similar expressions. The forward-looking statements are based on projections prepared by, and are the responsibility of, AMCI’s management and LanzaTech’s management, respectively. These forward-looking statements are not guarantees of future performance, conditions or results, and involve a number of known and unknown risks, uncertainties, assumptions and other important factors, many of which are outside the control of AMCI and LanzaTech, that could cause actual results or outcomes to differ materially from those discussed in the forward-looking statements. New risk factors that may affect actual results or outcomes emerge from time to time and it is not possible to predict all such risk factors, nor can AMCI or LanzaTech assess the impact of all such risk factors on its business, or the extent to which any factor or combination of factors may cause actual results to differ materially from those contained in any forward-looking statements. Forward-looking statements are not guarantees of performance. You should not put undue reliance on these statements, which speak only as of the date hereof. All forward-looking statements attributable to AMCI, LanzaTech or persons acting on their behalf are expressly qualified in their entirety by the foregoing cautionary statements. AMCI and LanzaTech prior to the Business Combination, and the combined company following the Business Combination, undertake no obligations to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

Non-Solicitation

This Current Report on Form 8-K shall not constitute a proxy statement or solicitation of a proxy, consent or authorization with respect to any securities or in respect of the proposed Business Combination and shall not constitute an offer to sell or a solicitation of an offer to buy any securities, nor shall there be any sale of securities, in any state or jurisdiction in which such offer, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. No offer of securities shall be made except by means of a prospectus meeting the requirements of the Securities Act of 1933, as amended.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number Description

[10.1](#) [Forward Purchase Agreement, dated February 3, 2023, by and among ACM ARRT H LLC, AMCI Acquisition Corp. II and LanzaTech NZ, Inc.](#)

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

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.

AMCI ACQUISITION CORP. II

Date: February 6, 2023

By: /s/ Nimesh Patel
Name: Nimesh Patel
Title: Chief Executive Officer

Date: February 3, 2023

To: AMCI Acquisition Corp. II, a Delaware corporation (“**AMCI**”) and LanzaTech NZ, Inc., a Delaware corporation (“**Target**”).

Address: 600 Steamboat Road
Greenwich, Connecticut 06830

From: ACM ARRT H LLC (“**Seller**”)

Re: OTC Equity Prepaid Forward Transaction

The purpose of this agreement (this “**Confirmation**”) is to confirm the terms and conditions of the transaction (the “**Transaction**”) entered into between Seller, AMCI and Target on the Trade Date specified below. The term “**Counterparty**” refers to AMCI until the Business Combination (as defined below), then to LanzaTech Global, Inc., a Delaware corporation following the Business Combination. In connection with the transactions contemplated by the BCA (as defined below), AMCI Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of AMCI (“**Merger Sub**”) will merge with and into Target with Target surviving the merger as a wholly owned subsidiary of AMCI (the “**Business Combination**”). In addition, in connection with the consummation of the Business Combination, AMCI will be renamed “LanzaTech Global, Inc.” (the “**Combined Company**”). Certain terms of the Transaction shall be as set forth in this Confirmation, with additional terms as set forth in a Pricing Date Notice (the “**Pricing Date Notice**”) in the form of Schedule A hereto. This Confirmation, together with the Pricing Date Notice(s), constitutes a “Confirmation” and the Transaction constitutes a separate “Transaction” as referred to in the ISDA Form (as defined below).

This Confirmation, together with the Pricing Date Notices, evidences a complete binding agreement between Seller, AMCI and Target as to the subject matter and terms of the Transaction to which this Confirmation relates and shall supersede all prior or contemporaneous written or oral communications with respect thereto.

The 2006 ISDA Definitions (the “**Swap Definitions**”) and the 2002 ISDA Equity Derivatives Definitions (the “**Equity Definitions**”, and with the Swap Definitions, the “**Definitions**”), each as published by the International Swaps and Derivatives Association, Inc., are incorporated into this Confirmation. If there is any inconsistency between the Definitions and this Confirmation, this Confirmation governs. If, in relation to the Transaction to which this Confirmation relates, there is any inconsistency between the ISDA Form, this Confirmation (including the Pricing Date Notice), the Swap Definitions and the Equity Definitions, the following will prevail for purposes of such Transaction in the order of precedence indicated: (i) this Confirmation (including the Pricing Date Notice(s)); (ii) the Equity Definitions; (iii) the Swap Definitions, and (iv) the ISDA Form.

This Confirmation, together with the Pricing Date Notice, shall supplement, form a part of, and be subject to an agreement in the form of the 2002 ISDA Master Agreement (the “**ISDA Form**”) as if Seller, Target and Counterparty had executed an agreement in such form (but without any Schedule except as set forth herein under “**Schedule Provisions**”) on the Trade Date of the Transaction.

The terms of the particular Transaction to which this Confirmation relates are as follows:

General Terms

Type of Transaction:	Share Forward Transaction
Trade Date:	February 3, 2023
Pricing Date:	As specified in the Pricing Date Notice.
Effective Date:	One (1) Settlement Cycle following the Pricing Date.

Valuation Date:	The earliest to occur of (a) the third anniversary of the closing of the transactions between Counterparty and Target pursuant to an agreement and plan of merger, dated March 8, 2022 (as the same has been or may be amended, modified, supplemented or waived from time to time, the “BCA”), by and among Counterparty, Merger Sub, and the Target and (b) the date specified by Seller in a written notice to be delivered to Counterparty at Seller’s discretion (not earlier than the day such notice is effective) after the occurrence of any of a (w) Seller VWAP Trigger Event (x) the parties failing to agree to a form of Shortfall Warrant within 45 days after the date hereof, (y) a Delisting Event or (z) unless otherwise specified therein, upon any Additional Termination Event (in each case the “Maturity Date”).
Seller VWAP Trigger Event	An event that occurs if the VWAP Price is below (i) if the Counterparty has not repaid the Prepayment Shortfall in full, then (a) \$3.00 per Share for any 20 trading days during a 30 consecutive trading day-period that ends during the first 90 days after the date of this Confirmation, and (b) \$6.00 per Share thereafter, and (ii) if the Counterparty has repaid the Prepayment Shortfall in full, then (1) \$2.00 per Share for any 50 trading days during a 60 consecutive trading day-period that ends during the first 90 days after the date of this Confirmation, and (2) \$3.00 per Share thereafter.
VWAP Price:	For any scheduled trading day, the volume weighted average price per Share for such day as reported on the relevant Bloomberg Screen “AMCI <Equity> AQR SEC” (or any successor thereto), or if such price is not so reported on such trading day for any reason or is erroneous, the VWAP Price shall be as reasonably determined by the Calculation Agent.
Dilutive Offering Reset	To the extent the Counterparty, after the date hereof, sells, enters any agreement to sell or grants any right to reprice, or otherwise dispose of or issues (or announce any offer, sale, grant or any option to purchase or other disposition) any Shares or any securities of the Counterparty or any of their respective subsidiaries which would entitle the holder thereof to acquire at any time Shares, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Shares, at an effective price per share less than the then existing Reset Price then the Reset Price shall be modified to equal such reduced price. This provision shall not apply to (i) any grants or issuances of equity awards (or Shares underlying such equity awards) under the Counterparty’s or the Target’s equity compensation plans (to the extent such plans have been authorized and publicly disclosed by the Counterparty as of the date hereof), (ii) Shares underlying warrants or SAFEs (Simple Agreements for Future Equity) of the Counterparty or the Target now outstanding or issued in connection with the Business Combination or (iii) any Shares issued in connection with the Business Combination (including the related PIPE (Private Investment in Public Equities)) in each case pursuant to or contemplated by the Business Combination Agreement as of the date hereof.
Reset Price	The Initial Price; provided that, the Reset Price will be reduced pursuant to a Dilutive Offering Reset.
Seller:	Seller.

Buyer: Counterparty.

Shares: Prior to the closing of the Business Combination, shares of the Class A common stock, par value \$0.0001 per share, of AMCI (Ticker: “**AMCI**”) and, after the closing of the Business Combination, the shares of common stock, par value \$0.0001 per share, of LanzaTech Global, Inc. Seller will hold the Recycled Shares in a bankruptcy remote special purpose vehicle for the benefit of Counterparty.

Number of Shares: The number of Recycled Shares as specified in the Pricing Date Notice(s), but in no event more than the Maximum Number of Shares. The Number of Shares is subject to reduction only as described under “Optional Early Termination”.

Maximum Number of Shares: 10,000,000 Shares

Initial Price: Equals the Redemption Price (the “**Redemption Price**”) as defined in Article 9.2(a) of the Amended and Restated Certificate of Incorporation, effective as of August 3, 2021, as amended from time to time (the “**Certificate of Incorporation**”).

Recycled Shares: The number of Shares purchased by Seller from third parties (other than Counterparty) through a broker in the open market (other than through Counterparty); provided that Seller shall have irrevocably waived all redemption rights with respect to such Shares as provided below in the section captioned “Transactions by Seller in the Shares.” Seller shall specify the number of Recycled Shares (the “**Number of Recycled Shares**”) in the initial Pricing Date Notice.

Prepayment: Payment of the Prepayment Amount shall be made directly from the Counterparty’s Trust Account maintained by Continental Stock Transfer and Trust Company holding the net proceeds of the sale of the units in Counterparty’s initial public offering and the sale of private placement units (the “**Trust Account**”) no later than the Prepayment Date. Counterparty shall provide (a) notice to Counterparty’s trustee of the entrance into this Confirmation no later than one (1) Local Business Day following the date hereof, with copy to Seller and Seller’s outside legal counsel, and (b) to Seller and Seller’s outside legal counsel a final draft of the flow of funds from the Trust Account prior to the closing of the Business Combination itemizing the Prepayment Amount due to Seller; provided that Seller shall be invited to attend any closing call in connection with the Business Combination.

Prepayment Amount: A cash amount equal to (x) the product of (i) the Number of Shares as set forth in the initial Pricing Date Notice and (ii) the Initial Price less (y) the Prepayment Shortfall. The repayment of any amount of the Prepayment Shortfall by Counterparty will increase the Prepayment Amount by a corresponding amount.

Prepayment Date: Subject to Counterparty receiving the initial Pricing Date Notice, the earlier of (a) one (1) Local Business Day after the closing of the Business Combination and (b) the date any assets from the Trust Account are disbursed in connection with the Business Combination.

Variable Obligation: Not applicable.

Prepayment Shortfall: At the Counterparty’s option, an amount up to USD \$2,500,000 as elected by the Counterparty in its sole discretion by notice to the Seller on or prior to the Prepayment Date.

Prepayment Shortfall Consideration	Seller in its sole discretion may sell Recycled Shares at any time and at any sales price, without payment by Seller of any Early Termination Obligation (as defined below) until such time as the gross proceeds from such sales equal 100% of the Prepayment Shortfall; provided that, the Prepayment Shortfall shall increase by the product of \$1.00 times the lesser of the Maximum Number of Shares and 7,500,000 (without any Prepayment Amount due back to Counterparty as a result of the increase in the Prepayment Shortfall), if Counterparty fails to repay to Seller the Prepayment Shortfall in full within 30 days from the closing of the Business Combination (as set forth under Shortfall Sales below) (such sales, “ Shortfall Sales, ” and such Shares, “ Shortfall Sale Shares ”); provided further that, Seller shall not sell Shares at a price below \$10.00 during the period commencing on the closing of the Business Combination and ending 30 days thereafter. A sale of Shares is only (a) a “Shortfall Sale,” subject to the terms and conditions herein applicable to Shortfall Sale Shares, when a Shortfall Sale Notice is delivered hereunder, and (b) an Optional Early Termination, subject to the terms and conditions herein applicable to Terminated Shares, when an OET Notice (as defined below) is delivered hereunder, in each case the delivery of such notice in the sole discretion of the Seller.
Exchanges	Nasdaq Capital Market
Related Exchange(s)	All Exchanges
Payment Dates:	Following the Business Combination the last day of each calendar month or, if such date is not a Local Business Day, the next following Local Business Day, until the Maturity Date.
Reimbursement of Legal Fees and Other Expenses:	Together with the Prepayment Amount, Counterparty shall pay to Seller an amount equal to the reasonable and documented attorney fees and other reasonable out-of-pocket expenses related thereto actually incurred by Seller or its affiliates in connection with this Transaction not to exceed (a) \$150,000, (b) a quarterly fee of \$5,000 (initially payable to Midtown Madison Management LLC on the Trade Date and upon the first Local Business Day of each quarter) and (c) expenses actually incurred in connection with the acquisition of the Shares in an amount not to exceed \$0.05 per Share.
<u>Settlement Terms</u>	
Settlement Method Election:	Not Applicable.
Settlement Method:	Physical Settlement.
Settlement Currency:	USD.
Settlement Date:	Two (2) Local Business Days following the Valuation Date.
Excess Dividend Amount	Ex Amount.

Optional Early Termination:

From time to time and on any date following the Business Combination (any such date, an “**OET Date**”) and subject to the terms and conditions below, Seller may, in its absolute discretion, terminate the Transaction in whole or in part so long as Seller provides written notice to Counterparty (the “**OET Notice**”), no later than the later of (a) the third Local Business Day following the OET Date and (b) the first Payment Date after the OET Date which shall specify the quantity by which the Number of Shares is to be reduced (such quantity, the “**Terminated Shares**”) provided that “Terminated Shares” includes only such quantity of Shares by which the Number of Shares is to be reduced and included in an OET Notice and does not include any Shortfall Sale Shares or sales of Shares that are designated as Shortfall Sales (which designation can be made only up to the amount of Shortfall Sale Proceeds) or any other Share sales, which Shares will not be included in any OET Notice or included in the definition, or when calculating the number, of Terminated Shares. The effect of an OET Notice given shall be to reduce the Number of Shares by the number of Terminated Shares specified in such OET Notice with effect as of the related OET Date. As of each OET Date, Counterparty shall be entitled to an amount from Seller, and the Seller shall pay to Counterparty an amount, equal to the product of (x) the number of Terminated Shares and (y) the Reset Price in respect of such OET Date (an “**Early Termination Obligation**”), except that no such amount will be due to Counterparty upon any Shortfall Sale; provided that Seller shall pay certain of the Early Termination Obligation to the accounts and in the amounts as directed by Counterparty. The remainder of the Transaction, if any, shall continue in accordance with its terms; provided that if the OET Date is also the stated Valuation Date, the remainder of the Transaction shall be settled in accordance with the other provisions of “Settlement Terms.” Seller shall pay to Counterparty any and all unsatisfied Early Termination Obligations, calculated as of the last day of each calendar month, on the first Local Business Day following such day; provided that Seller shall be under no obligation to settle an Early Termination Obligation set forth in an OET Notice prior to one (1) Local Business Day following the settlement of the Share sale(s) covered in such OET Notice.

Shortfall Sales

From time to time and on any date following the closing of the Business Combination (any such date, a “**Shortfall Sale Date**”) and subject to the terms and conditions below, Seller may, in its absolute discretion, at any sales price, sell Shortfall Sale Shares; provided that, Seller shall not sell Shares at a price below \$10.00 during the period commencing on the closing of the Business Combination and ending 30 days thereafter. In connection with such sales, Seller shall provide written notice to Counterparty (the “**Shortfall Sale Notice**”) no later than the later of (a) the third Local Business Day following the Shortfall Sales Date and (b) the first Payment Date after the Shortfall Sales Date, specifying the quantity of the Shortfall Sale Shares and the allocation of the Shortfall Sale Proceeds. Seller shall not have any Early Termination Obligation in connection with any Shortfall Sales. The Counterparty covenants and agrees for a period of at least sixty (60) Local Business Days (commencing on the Prepayment Date or if an earlier Registration Request is submitted by Seller on the Registration Statement Effective Date) not to issue, sell or offer or agree to sell any Shares, or securities or debt that is convertible, exercisable or exchangeable into Shares, including under any existing or future equity line of credit, until the aggregate proceeds of the Shortfall Sales equal the Prepayment Shortfall; provided that the foregoing shall not apply to (i) any grants or issuances of equity awards (or Shares underlying such equity awards) under the Counterparty’s or the Target’s equity compensation plans (to the extent such plans have been authorized and publicly disclosed by the Counterparty as of the date hereof), (ii) Shares underlying warrants or SAFEs (Simple Agreements for Future Equity) of the Counterparty or the Target now outstanding or issued in connection with the Business Combination or (iii) any Shares issued in connection with the Business Combination (including the related PIPE (Private Investment in Public Equities)) in each case pursuant to or contemplated by the Business Combination Agreement as of the date hereof. The effect of any sale of Shortfall Sale Share will be to reduce the Number of Shares; provided that, such Shares will not be considered Terminated Shares.

Shortfall Warrants:

Seller in its sole discretion may request (in one or more requests) warrants of the Counterparty exercisable for Shares in an amount equal to (i) 10,000,000 Shares less (ii) (a) the number of Shares specified in the Pricing Date Notice plus (b) the number of Shares sold by Seller that reduces the Prepayment Shortfall (the “**Shortfall Warrants**,” and the Shares underlying the Shortfall Warrants, the “**Shortfall Warrant Shares**”). The Shortfall Warrants shall have an exercise price equal to the Reset Price. The Form of Shortfall Warrant shall be agreed upon by the parties hereto within 45 days of the date hereof.

Maturity Consideration:

The “**Maturity Consideration**” means an amount equal to the product of (1) (a) the lesser of the Maximum Number of Shares and 7,500,000 less (b) the number of Terminated Shares multiplied by (2) \$2.00, or \$3.25 if the Counterparty fails to repay to Seller the Prepayment Shortfall in full within 30 days of the closing of the Business Combination. In the event the Maturity Date is determined by clause (a) or (b) of Valuation Date, on such Maturity Date, Seller shall be entitled to receive the Maturity Consideration in cash or, at the option of Counterparty (other than in the case of a Delisting Event), Shares based on the average daily VWAP Price over 30 scheduled trading days ending on the later of the Maturity Date and the date in which such Shares are registered (such shares to be paid as Maturity Consideration, the “**Maturity Shares**”).

At Seller’s option, Counterparty will pay the Maturity Consideration on a net basis such that Seller retains a number of shares due to Counterparty upon the Maturity Date equal to the number of Maturity Shares payable to Seller, only to the extent the Number of Shares due to Counterparty upon the Maturity Date are equal to or more than the number of Maturity Shares payable to Seller, with any Maturity Consideration remaining due to be paid to Seller in newly issued Shares. Seller shall have registration rights for such newly issued Shares consistent with Share Registration and all newly issued Shares shall be approved for listing on the Nasdaq Capital Market (or such other applicable national securities exchange) subject to notice of issuance. For the avoidance of doubt, in addition to the Maturity Consideration, at the Maturity Date, Seller will be entitled to retain the Prepayment Amount.

Share Consideration:

In addition to the Prepayment Amount and the Maturity Consideration, on the Maturity Date, Counterparty shall pay to Seller an amount equal to the product of (x) 500,000 and (y) the Initial Price.

Share Registration

At the written request of Seller and no earlier than the Counterparty's redemption deadline and no later than the Maturity Date (the "**Registration Request**"), within forty-five (45) calendar days of the Registration Request, Counterparty shall file (at Counterparty's sole cost and expense) with the U.S. Securities and Exchange Commission (the "**Commission**") a registration statement registering the resale of all shares held by the Seller, including the Recycled Shares, the Shortfall Warrants, and the Shortfall Warrant Shares (the "**Registration Statement**"), and have the Registration Statement declared effective as soon as practicable after the filing thereof, but no later than the earliest of (i) the 60th calendar day (or 105th calendar day if the Commission notifies the Counterparty that it will "review" the Registration Statement) following the Registration Request and (ii) the later of (x) the 5th Local Business Day after the date the Counterparty is notified (orally or in writing, whichever is earlier) by the Commission that such Registration Statement will not be "reviewed" or will not be subject to further review, (y) the 2nd Local Business Day after the Counterparty no longer has stale financials. Upon notification by the Commission that the Registration Statement has been declared effective by the Commission, within two (2) Local Business Days thereafter, the Counterparty shall file the final prospectus under Rule 424 of the Securities Act of 1933, as amended containing a "plan of distribution" reasonably agreeable to Seller. Counterparty shall not identify Seller as a statutory underwriter in the Registration Statement unless requested by the Commission. The Counterparty will use its reasonable best efforts to keep the Registration Statement covering the resale of the shares as described above continuously effective (except for customary blackout periods, up to twice per year and for a total of up to 15 calendar days (and not more than 10 calendar days in an occurrence), if and when the Counterparty is in possession of material non-public information the disclosure of which, in the good faith judgment of the Counterparty's board of directors, would be prejudicial, and the Counterparty agrees to promptly notify Seller of any such blackout determination) until all such shares have been sold or may be transferred without any restrictions including the requirement for the Counterparty to be in compliance with the current public information required under Rule 144(c)(1) (or Rule 144(i)(2) or the volume and manner of sale limitations under Rule 144 under the Securities Act; provided that Counterparty covenants and agrees to make all necessary filings, amendments, supplements and submissions in furtherance of the foregoing, including to register all of Seller's Shares and Warrants for resale. If requested by Seller, the Counterparty shall remove or instruct its transfer agent to remove any restrictive legend with respect to transfers under the Securities Act from any and all Shares held by Seller if (1) the Registration Statement is and continues to be effective under the Securities Act, (2) such Shares are sold or transferred pursuant to Rule 144 under the Securities Act (subject to all applicable requirements of Rule 144 being met), or (3) such Shares are eligible for sale under Rule 144, without the requirement for the Counterparty to be in compliance with the current public information required under Rule 144(c) (1) (or Rule 144(i)(2), if applicable) as to the Shares and without volume or manner-of-sale restrictions; provided that Seller shall have timely provided customary representations and other documentation reasonably acceptable to the Counterparty, its counsel and/or its transfer agent in connection therewith. Any fees (with respect to the transfer agent, Counterparty's counsel or otherwise) associated with the issuance of any legal opinion required by the Counterparty's transfer agent or the removal of such legend shall be borne by the Counterparty. If a legend is no longer required pursuant to the foregoing, the Counterparty will, no later than five (5) Local Business Days following the delivery by Seller to the Counterparty or the transfer agent (with notice to the Counterparty) of customary representations and other documentation reasonably acceptable to the Counterparty, its counsel and/or its transfer agent, remove the restrictive legend related to the book entry account holding the Shares and make a new, unlegended book entry for the Shares.

Share Adjustments:

Method of Adjustment:

Calculation Agent Adjustment.

Extraordinary Events:

Consequences of Merger Events involving Counterparty:

Share-for-Share: Calculation Agent Adjustment.

Share-for-Other: Cancellation and Payment.

Share-for-Combined: Component Adjustment.

Tender Offer: Applicable; *provided, however*, that Section 12.1(d) of the Equity Definitions is hereby amended by adding “, or of the outstanding Shares,” before “of the Issuer” in the fourth line thereof. Sections 12.1(e) and 12.1(l)(ii) of the Equity Definitions are hereby amended by adding “or Shares, as applicable,” after “voting Shares”.

Consequences of Tender Offers:

Share-for-Share: Calculation Agent Adjustment.

Share-for-Other: Calculation Agent Adjustment.

Share-for-Combined: Calculation Agent Adjustment.

Composition of Combined Consideration: Not Applicable.

Nationalization, Insolvency or Delisting: Cancellation and Payment (Calculation Agent Determination); provided that in addition to the provisions of Section 12.6(a)(iii) of the Equity Definitions, it shall also constitute a Delisting if the Exchange is located in the United States and the Shares are not immediately re-listed, re-traded or re-quoted on any of the New York Stock Exchange, the Nasdaq Global Select Market, Nasdaq Capital Market or the Nasdaq Global Market (or their respective successors) or such other exchange or quotation system which, in the determination of the Calculation Agent, has liquidity comparable to the aforementioned exchanges; if the Shares are immediately re-listed, re-traded or re-quoted on any such exchange or quotation system, such exchange or quotation system shall be deemed to be the Exchange.

Business Combination Exclusion: Notwithstanding the foregoing or any other provision herein, the parties agree that the Business Combination shall not constitute a Merger Event, Tender Offer, Delisting or any other Extraordinary Event hereunder.

Additional Disruption Events:

(a) Change in Law: Applicable; *provided* that Section 12.9(a)(ii) of the Equity Definitions is hereby amended by adding the words “(including, for the avoidance of doubt and without limitation, adoption or promulgation of new regulations authorized or mandated by existing statute)” after the word “regulation” in the second line thereof.

(a) Failure to Deliver: Not Applicable.

(b) Insolvency Filing: Applicable.

(c) Hedging Disruption: Not Applicable.

(d) Increased Cost of Hedging: Not Applicable.

(e) Loss of Stock Borrow: Not Applicable.

(f) Increased Cost of Stock Borrow: Not Applicable.

Determining Party: For all applicable events, Seller, unless (i) an Event of Default, Potential Event of Default or Termination Event has occurred and is continuing with respect to Seller, or (ii) if Seller fails to perform its obligations as Determining Party, in which case a Third Party Dealer (as defined below) in the relevant market selected by Counterparty will be the Determining Party.

Additional Provisions:

Calculation Agent: Seller, unless (i) an Event of Default, Potential Event of Default or Termination Event has occurred and is continuing with respect to Seller, or (ii) if Seller fails to perform its obligations as Calculation Agent, in which case an unaffiliated leading dealer in the relevant market selected by Counterparty in its sole discretion will be the Calculation Agent.

In the event that a party (the “**Disputing Party**”) does not agree with any determination made (or the failure to make any determination) by the Calculation Agent, the Disputing Party shall have the right to require that the Calculation Agent have such determination reviewed by a disinterested third party that is a dealer in derivatives of the type that is the subject of the dispute and that is not an Affiliate of either party (a “**Third Party Dealer**”). Such Third Party Dealer shall be jointly selected by the parties within one (1) Local Business Day after the Disputing Party’s exercise of its rights hereunder (once selected, such Third Party Dealer shall be the “**Substitute Calculation Agent**”). If the parties are unable to agree on a Substitute Calculation Agent within the prescribed time, each of the parties shall elect a Third Party Dealer and such two dealers shall agree on a Third Party Dealer by the end of the subsequent Local Business Day. Such Third Party Dealer shall be deemed to be the Substitute Calculation Agent. Any exercise by the Disputing Party of its rights hereunder must be in writing and shall be delivered to the Calculation Agent not later than the third Local Business Day following the Local Business Day on which the Calculation Agent notifies the Disputing Party of any determination made (or of the failure to make any determination). Any determination by the Substitute Calculation Agent shall be binding in the absence of manifest error and shall be made as soon as possible but no later than the second Local Business Day following the Substitute Calculation Agent’s appointment. The costs of such Substitute Calculation Agent shall be borne by (a) the Disputing Party if the Substitute Calculation Agent substantially agrees with the Calculation Agent or (b) the non-Disputing Party if the Substitute Calculation Agent does not substantially agree with the Calculation Agent. If, after following the procedures and within the specified time frames set forth above, a binding determination is not achieved, the original determination of the Calculation Agent shall apply.

Non-Reliance: Applicable.

Agreements and Acknowledgements Regarding Hedging Activities: Applicable.

Additional Acknowledgements: Applicable.

Schedule Provisions:

Specified Entity:	In relation to both Seller and Counterparty for the purpose of: Section 5(a)(v), Not Applicable Section 5(a)(vi), Not Applicable Section 5(a)(vii), Not Applicable
Cross-Default	The “Cross-Default” provisions of Section 5(a)(vi) of the ISDA Form will not apply to either party.
Credit Event Upon Merger	The “Credit Event Upon Merger” provisions of Section 5(b)(v) of the ISDA Form will not apply to either party.
Automatic Early Termination:	The “Automatic Early Termination” of Section 6(a) of the ISDA Form will not apply to either party.
Termination Currency:	United States Dollars.
Additional Termination Events:	<p>Will apply to Seller and to Counterparty and Target. The occurrence of any of the following events shall constitute an Additional Termination Event in respect of which Seller and Counterparty and Target shall be Affected Parties:</p> <p>(a) The BCA is terminated pursuant to its terms prior to the closing of the Business Combination.</p> <p>(b) The initial Pricing Date Notice provides for a Number of Shares less than 4,000,000 Shares.</p> <p>(c) The Registration Statement is not declared effective within 105 days of the Registration Request.</p> <p>Notwithstanding the foregoing, Counterparty’s obligations set forth under the captions, “Reimbursement of Legal Fees and Other Expenses,” and “Other Provisions — (d) Indemnification” shall survive any termination due to the occurrence of either of the foregoing Additional Termination Events. Upon any termination due to paragraph (b) above, Counterparty shall be obligated to promptly accept for redemption all of Seller’s Shares in exchange for the Redemption Price, and no payment of Maturity Consideration shall be due from the Counterparty; provided that, where termination is due to paragraph (b) above, and (1) if Counterparty rejects any redemption withdrawal requests or (2) Counterparty closes the Business Combination within three Local Business Days of the announcement of the Transaction, Counterparty shall pay to Seller Maturity Consideration, Share Consideration and Legal Fees and Other Expenses due as of the termination date.</p>
Conditions Precedent:	The obligations of Seller to consummate the Transaction shall be subject to full payment of the \$180,000,000 subscription amount by the PIPE investors that have entered into subscription agreements to purchase an aggregate of 18,000,000 Shares in connection with the close of the Business Combination. It is acknowledged and agreed that \$30,000,000 of these funds closed prior to the close date of the Business Combination and shall count toward satisfaction of the \$180,000,000 aggregate amount and 18,000,000 share total. If this condition precedent is not met Counterparty shall redeem all Seller’s Shares in full and pay to Seller Maturity Consideration and Legal Fees and Other Expenses due as of the date of the closing of the Business Combination.
Governing Law:	New York law (without reference to choice of law doctrine).
Credit Support Provider:	With respect to Seller and Counterparty, None.
Local Business Days:	Seller specifies the following places for the purposes of the definition of Local Business Day as it applies to it: New York. Counterparty specifies the following places for the purposes of the definition of Local Business Day as it applies to it: New York.

Representations, Warranties and Covenants

1. Each of Counterparty, Target and Seller represents and warrants to, and covenants and agrees with, the other as of the date on which it enters into the Transaction that (in the absence of any written agreement between the parties that expressly imposes affirmative obligations to the contrary for the Transaction):
 - (a) Non-Reliance. It is acting for its own account, and it has made its own independent decisions to enter into the Transaction and as to whether the Transaction is appropriate or proper for it based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the other party as investment advice or as a recommendation to enter into the Transaction, it being understood that information and explanations related to the terms and conditions of the Transaction will not be considered investment advice or a recommendation to enter into the Transaction. No communication (written or oral) received from the other party will be deemed to be an assurance or guarantee as to the expected results of the Transaction.
 - (b) Assessment and Understanding. It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts, the terms, conditions and risks of the Transaction. It is also capable of assuming, and assumes, the risks of the Transaction.
 - (c) Non-Public Information. It is in compliance with Section 10(b) under the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”).
 - (d) Eligible Contract Participant. It is an “eligible contract participant” under, and as defined in, the Commodity Exchange Act (7 U.S.C. § 1a(18)) and CFTC regulations (17 CFR § 1.3).
 - (e) Tax Characterization. It shall treat the Transaction as a derivative financial contract for U.S. federal income tax purposes, and it shall not take any action or tax return filing position contrary to this characterization.
 - (f) Private Placement. It (i) is an “accredited investor” as such term is defined in Regulation D as promulgated under the Securities Act, (ii) is entering into the Transaction for its own account without a view to the distribution or resale thereof and (iii) understands that the assignment, transfer or other disposition of the Transaction has not been and will not be registered under the Securities Act.
 - (g) Investment Company Act. It is not and, after giving effect to the Transaction, will not be required to register as an “investment company” under, and as such term is defined in, the Investment Company Act of 1940, as amended.
 - (h) Authorization. The Transaction, including this Confirmation, has been entered into pursuant to authority granted by its board of directors or other governing authority. It has no internal policy, whether written or oral, that would prohibit it from entering into any aspect of the Transaction, including, but not limited to, the purchase of Shares to be made in connection therewith.
 - (i) Affiliate Status. It is the intention of the parties hereto that Seller shall not be an “affiliate” (as such term is defined in Rule 405 under the Securities Act) of the Counterparty including AMCI or the Combined Company following the closing of the Business Combination, as a result of the transactions contemplated hereunder.
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2. Counterparty represents and warrants to, and covenants and agrees with Seller as of the date on which it enters into the Transaction that:
- (a) Total Assets. AMCI has total assets as of the date hereof and expects to have as of the closing of the Business Combination of at least USD \$5,000,001. Additionally, Counterparty shall publicly disclose on a Form 8-K prior to the closing of the Business Combination the cash balance of the Trust Account available to pay redemptions as of the close of business on February 2, 2023.
 - (b) Non-Reliance. Without limiting the generality of Section 13.1 of the Equity Definitions, Counterparty acknowledges that Seller is not making any representations or warranties or taking any position or expressing any view with respect to the treatment of the Transaction under any accounting standards.
 - (c) Solvency. Counterparty is, and shall be as of the date of any payment or delivery by Counterparty under the Transaction, solvent and able to pay its debts as they come due, with assets having a fair value greater than liabilities and with capital sufficient to carry on the businesses in which it engages. Counterparty: (i) has not engaged in and will not engage in any business or transaction after which the property remaining with it will be unreasonably small in relation to its business, (ii) has not incurred and does not intend to incur debts beyond its ability to pay as they mature, and (iii) as a result of entering into and performing its obligations under the Transaction, (a) it has not violated and will not violate any relevant state law provision applicable to the acquisition or redemption by an issuer of its own securities and (b) it would not be nor would it be rendered “insolvent” (as such term is defined under Section 101(32) of the Bankruptcy Code or under any other applicable local insolvency regime).
 - (d) Public Reports. As of the Trade Date, Counterparty is in material compliance with its reporting obligations under the Exchange Act, and all reports and other documents filed by Counterparty with the Securities and Exchange Commission pursuant to the Exchange Act, when considered as a whole (with the most recent such reports and documents deemed to amend inconsistent statements contained in any earlier such reports and documents), do not contain any untrue statement of a material fact or any omission of a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.
 - (e) No Distribution. Except with respect to any Shares that may be offered and sold pursuant to the Registration Statement, Counterparty is not entering into the Transaction to facilitate a distribution of the Shares (or any security that may be converted into or exercised or exchanged for Shares, or whose value under its terms may in whole or in significant part be determined by the value of the Shares) or in connection with any future issuance of securities.
 - (f) SEC Documents. The Counterparty shall not file with the Securities and Exchange Commission any Form 8-K, Registration Statement on Form S-4 (or Form F-4 (if applicable)) (including any post-effective amendment thereof), proxy statement, or other document that includes any disclosure regarding this Confirmation or the Transaction without consulting with and reasonably considering any comments received from Seller, provided that, no consultation shall be required with respect to any subsequent disclosures that are substantially similar to prior disclosures by Counterparty that were reviewed by Seller.
 - (g) Waiver. The Counterparty shall waive any violation of its “bulldog clause,” as set forth in Article 9.2(c) of the Certificate of Incorporation, and any other restrictions that would be caused by Seller entering into this Transaction.
 - (h) Disclosure. The Counterparty agrees to comply with applicable SEC guidance in respect of disclosure and the Counterparty shall preview with Seller all public disclosure relating to the Transaction and shall consult with Seller to ensure that such public disclosure, including the press release, Form 8-K or other filing that announces the Transaction adequately discloses the material terms and conditions of the Transaction in form and substance reasonably acceptable to Seller; provided that the Form 8-K shall be publicly filed on the same date that definitive transaction documents are signed and provided further, that to the extent definitive transaction documents are not signed at least 48 hours prior to the Redemption Deadline, the Counterparty agrees to make all necessary disclosures (if any) at least 24 hours prior to the Redemption Deadline to ensure that Seller is not in possession of material non-public information as a result of the transactions outlined herein.
 - (i) Listing. The Counterparty agrees to use its best efforts to maintain the listing of the Shares on a national securities exchange; provided that if the Shares cease to be listed on a national securities exchange or upon the filing of a Form 25 (each a “**Delisting Event**”), Seller may accelerate the Maturity Date under this Confirmation by delivering notice to the Counterparty and shall be entitled to the Legal Fees and Other Expenses, which shall be due and payable immediately following the Maturity Date.
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- (j) Regulatory Filings. Counterparty covenants that it will make all regulatory filings that it is required by law or regulation to make with respect to the Transaction.
- (k) Regulation M and Target Approvals. Counterparty is not on the Trade Date and agrees and covenants that it will not be on any date Seller is purchasing shares that may be included in a Pricing Date Notice, engaged or engaging in a distribution, as such term is used in Regulation M under the Exchange Act, of any securities of Counterparty, other than a distribution meeting the requirements of the exception set forth in Rules 101(b)(10) and 102(b)(7) of Regulation M. Counterparty shall not, until the second scheduled trading day immediately following dates referenced in the preceding sentence, engage in any such distribution. Counterparty, including Target, also agrees and covenants that the BCA shall be executed and all required approvals and consents of the Target security holders in connection with the Business Combination shall be obtained and any subsequent valuation periods as contemplated under Regulation M under the Exchange Act, shall be completed in each case no later than AMCI's redemption deadline.
- (m) No conflicts. The execution and delivery by the Counterparty and Target of, and the performance by the Counterparty and the Target of its obligations under, the Transaction and the Confirmation and the consummation of the transactions contemplated by the Confirmation, including the payments and share issuances hereunder, do not and will not result in any breach or violation of or constitute a default under (nor constitute any event which, with notice, lapse of time or both, would result in any breach or violation of or constitute a default under or give the holder of any indebtedness (or a person acting on such holder's behalf) the right to require the repurchase, redemption or repayment of all or a part of such indebtedness under) (or result in the creation or imposition of a lien, charge or encumbrance on any property or assets of the Counterparty, the Target or any of their respective subsidiaries pursuant to) (i) any provision of applicable law, (ii) the organizational documents of any of the Counterparty, the Target or any of their respective subsidiaries, (iii) any indenture, mortgage, deed of trust, bank loan or credit agreement or other evidence of indebtedness, or any license, lease, contract or other agreement or instrument binding upon the Counterparty, the Target or any of their respective subsidiaries, or (iv) any judgment, order or decree of any governmental body, agency or court having jurisdiction over the Counterparty, the Target or any of their respective subsidiaries, and no consent, approval, authorization or order of, or qualification with, any governmental body or agency is required for the performance by the Counterparty or the Target of their respective obligations under the Confirmation, except as have been obtained. In addition, the Counterparty and Target covenant and agree not to enter into any agreement or other arrangement that would prohibit, restrict or otherwise prevent the Counterparty from performing its obligations hereunder, including the making of any payment or Share issuance to the Seller.
- (l) Counterparty, Target and Seller each acknowledge that the Transaction has been structured, and all activity in connection with the Transaction has been undertaken to comply with the requirements of all tender offer regulations applicable to the Business Combination, including Rule 14e-5 under the Securities Exchange Act of 1934.
3. Seller represents and warrants to, and covenants and agrees with Counterparty as of the date on which it enters into the Transaction and each other date specified that:
- (a) Regulatory Filings. Seller covenants that it will make all regulatory filings that it is required by law or regulation to make with respect to the Transaction including, without limitation, as may be required by Section 13 or Section 16 (if applicable) under the Exchange Act and, assuming the accuracy of Counterparty's Repurchase Notices (as described under "Repurchase Notices" below) any sales of the Recycled Shares will be in compliance therewith.
- (b) Shorting. Seller agrees not effect any Short Sales in respect of the Shares prior to the earlier of a) the Maturity Date and b) the cancellation of the Transaction. "Short Sales" means all "short sales" as defined in Rule 200 promulgated under Regulation SHO under the Exchange Act, whether or not against the box, and all types of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, "put equivalent positions" (as defined in Rule 16a-1(h) under the Exchange Act) and similar arrangements (including on a total return basis).
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Transactions by Seller in the Shares

- (a) Seller hereby waives the redemption rights (“**Redemption Rights**”) set forth in the Certificate of Incorporation in connection with the Business Combination with respect to the Recycled Shares only during the term of this Confirmation. Subject to any restrictions set forth in this Confirmation, Seller may sell or otherwise transfer, loan or dispose of any of the Shares or any other shares or securities of the Counterparty in one or more public or private transactions at any time. Any Recycled Shares that are not Shortfall Sale Shares sold by Seller during the term of the Transaction will cease to be included in the Number of Shares.
- (b) No sale of Shares by Seller shall terminate all or any portion of this Confirmation (unless Seller issues a Shortfall Sale Notice or OET Notice within the deadlines contemplated in sections entitled Shortfall Sales and Optional Early Termination above), and provided that Seller complies with all of its other obligations hereunder nothing contained herein shall limit any of Seller’s purchases and sales of Shares.

No Arrangements

Seller, Counterparty and Target each acknowledge and agree that: (i) there are no voting, hedging or settlement arrangements between or among Seller, Counterparty and Target with respect to any Shares or the Counterparty or Target, other than those set forth herein; (ii) although Seller may hedge its risk under the Transaction in any way Seller determines, Seller has no obligation to hedge with the purchase, sale or maintenance of any Shares or otherwise; (iii) Counterparty and Target will not be entitled to any voting rights in respect of any of the Shares underlying the Transaction; and (iv) Counterparty and Target will not seek to influence Seller with respect to the voting or disposition of any Shares.

Wall Street Transparency and Accountability Act

In connection with Section 739 of the Wall Street Transparency and Accountability Act of 2010 (“**WSTAA**”), the parties hereby agree that neither the enactment of WSTAA or any regulation under WSTAA, nor any requirement under WSTAA or an amendment made by WSTAA, nor any similar legal certainty provision in any legislation enacted, or rule or regulation promulgated, on or after the date of this Confirmation, shall limit or otherwise impair either party’s otherwise applicable rights to terminate, renegotiate, modify, amend or supplement this Confirmation or the ISDA Form, as applicable, arising from a termination event, force majeure, illegality, increased costs, regulatory change or similar event under this Confirmation, the Equity Definitions incorporated herein, or the ISDA Form.

Address for Notices

Notice to Seller:

c/o Atalaya Capital Management LP
One Rockefeller Center
32nd Floor
New York, NY 10020

Notice to Counterparty:

AMCI Acquisition Corp. II
600 Steamboat Road
Greenwich, CT 06830
Attn: Nimesh Patel ([***])

Following the Closing of the Business Combination:

LanzaTech Global, Inc.
8045 Lamon Ave, Suite 400
Skokie, IL 60077
Attn: Joe Blasko ([***])

With a copy to:

Covington & Burling LLP
The New York Times Building
620 Eighth Avenue
New York, NY 10018
Attn: Bruce C. Bennett ([***])
Ronald A. Hewitt ([***])

Notice to Target:

LanzaTech NZ, Inc.
8045 Lamon Ave, Suite 400
Skokie, IL 60077
Attn: Joe Blasko ([***])

With a copy to:

Covington & Burling LLP
The New York Times Building
620 Eighth Avenue
New York, NY 10018
Attn: Bruce C. Bennett ([***])
Ronald A. Hewitt ([***])

Other Provisions.

(c) Rule 10b5-1.

- (i) Counterparty represents and warrants to Seller that Counterparty is not entering into the Transaction to create actual or apparent trading activity in the Shares (or any security convertible into or exchangeable for the Shares) or to raise or depress or otherwise manipulate the price of the Shares (or any security convertible into or exchangeable for the Shares) for the purpose of inducing the purchase or sale of such securities or otherwise in violation of the Exchange Act, and Counterparty represents and warrants to Seller that Counterparty has not entered into or altered, and agrees that Counterparty will not enter into or alter, any corresponding or hedging transaction or position with respect to the Shares.
 - (ii) Counterparty agrees that it will not seek to control or influence Seller's decision to make any "purchases or sales" under the Transaction, including, without limitation, Seller's decision to enter into any hedging transactions. Counterparty represents and warrants that it has consulted with its own advisors as to the legal aspects of its adoption and implementation of this Confirmation and the Transaction under the federal securities laws, including without limitation, the prohibitions on manipulative and deceptive devices under the Exchange Act.
 - (iii) Counterparty acknowledges and agrees that any amendment, modification, waiver or termination of this Confirmation must be effected in accordance with the requirements for the amendment or termination of a written trading plan for trading securities. Without limiting the generality of the foregoing, Counterparty acknowledges and agrees that any such amendment, modification, waiver or termination shall be made in good faith and not as part of a plan or scheme to evade compliance with the federal securities laws, including without limitation the prohibition on manipulative and deceptive devices under the Exchange Act and no such amendment, modification or waiver shall be made at any time at which Counterparty or any officer, director, manager or similar person of Counterparty is aware of any material non-public information regarding Counterparty or the Shares.
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- (d) Repurchase Notices. Counterparty shall, on any day on which Counterparty effects any repurchase of Shares (other than in connection with a Counterparty equity compensation program (e.g., to fund taxes in connection with vested RSUs), promptly give Seller a written notice of such repurchase (a “**Repurchase Notice**”), if following such repurchase, the number of outstanding Shares as determined on such day is (i) less than the number of Shares outstanding that would result in the percentage of total Shares outstanding represented by the number of Shares underlying the Transaction increasing by 0.10% (in the case of the first such notice) or (ii) thereafter more than the number of Shares that would need to be repurchased to result in the percentage of total Shares outstanding represented by the number of Shares underlying the Transaction increasing by a further 0.10% less than the number of Shares included in the immediately preceding Repurchase Notice; provided that Counterparty agrees that this information does not constitute material non-public information; provided further if this information shall be material non-public information, it shall publicly disclosed immediately. Counterparty agrees to indemnify and hold harmless Seller and its affiliates and their respective officers, directors, employees, affiliates, advisors, agents and controlling persons (each, an “**Indemnified Person**”) from and against any and all losses (including losses relating to Seller’s hedging activities as a consequence of remaining or becoming a Section 16 “insider” following the closing of the Business Combination, including without limitation, any forbearance from hedging activities or cessation of hedging activities and any losses in connection therewith with respect to the Transaction), claims, damages, judgments, liabilities and expenses (including reasonable attorney’s fees), joint or several, which an Indemnified Person may become subject to, as a result of Counterparty’s failure to provide Seller with a Repurchase Notice on the day and in the manner specified in this paragraph, and to reimburse, within thirty (30) days, upon written request, each of such Indemnified Persons for any reasonable legal or other expenses incurred in connection with investigating, preparing for, providing testimony or other evidence in connection with or defending any of the foregoing; provided, however, for the avoidance of doubt, Counterparty has no indemnification or other obligations with respect to Seller becoming a Section 16 “insider” prior to the closing of the Business Combination. If any suit, action, proceeding (including any governmental or regulatory investigation), claim or demand shall be brought or asserted against the Indemnified Person as a result of Counterparty’s failure to provide Seller with a Repurchase Notice in accordance with this paragraph, such Indemnified Person shall promptly notify Counterparty in writing, and Counterparty, upon request of the Indemnified Person, shall retain counsel reasonably satisfactory to the Indemnified Person to represent the Indemnified Person and any others Counterparty may designate in such proceeding and shall pay the fees and expenses of such counsel related to such proceeding. Counterparty shall not be liable for any settlement of any proceeding contemplated by this paragraph that is effected without its written consent, but if settled with such consent or if there be a final judgment for the plaintiff, Counterparty agrees to indemnify any Indemnified Person from and against any loss or liability by reason of such settlement or judgment. Counterparty shall not, without the prior written consent of the Indemnified Person, effect any settlement of any pending or threatened proceeding contemplated by this paragraph that is in respect of which any Indemnified Person is or could have been a party and indemnity could have been sought hereunder by such Indemnified Person, unless such settlement includes an unconditional release of such Indemnified Person from all liability on claims that are the subject matter of such proceeding on terms reasonably satisfactory to such Indemnified Person. If the indemnification provided for in this paragraph is unavailable to an Indemnified Person or insufficient in respect of any losses, claims, damages or liabilities referred to therein, then Counterparty hereunder, in lieu of indemnifying such Indemnified Person thereunder, shall contribute to the amount paid or payable by such Indemnified Person as a result of such losses, claims, damages or liabilities. The remedies provided for in this paragraph are not exclusive and shall not limit any rights or remedies which may otherwise be available to any Indemnified Person at law or in equity. The indemnity and contribution agreements contained in this paragraph shall remain operative and in full force and effect regardless of the termination of the Transaction.
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- (e) Transfer or Assignment. The rights and duties under this Confirmation may not be transferred or assigned by any party hereto without the prior written consent of the other party, such consent not to be unreasonably withheld, subject to the immediately following sentence. If at any time following the closing of the Business Combination at which (A) the Section 16 Percentage exceeds 9.9%, or (B) the Share Amount exceeds the Applicable Share Limit (if any applies) (any such condition described in clause (A) or (B), and “**Excess Ownership Position**”), Seller is unable to effect a transfer or assignment of a portion of the Transaction to a third party on pricing terms reasonably acceptable to Seller and within a time period reasonably acceptable to Seller such that no Excess Ownership Position exists, then Seller may designate any Local Business Day as an Early Termination Date with respect to a portion of the Transaction (the “**Terminated Portion**”), such that following such partial termination no Excess Ownership Position exists. In the event that Seller so designates an Early Termination Date with respect to a portion of the Transaction, a portion of the Shares with respect to the Transaction shall be delivered to Counterparty as if the Early Termination Date was the Valuation Date in respect of a Transaction having terms identical to the Transaction and a Number of Shares equal to the number of Shares underlying the Terminated Portion. The “**Section 16 Percentage**” as of any day is the fraction, expressed as a percentage, as determined by Seller, (A) the numerator of which is the number of Shares that Seller and each person subject to aggregation of Shares with Seller under Section 13 or Section 16 of the Exchange Act and rules promulgated thereunder and all persons who may form a “group” (within the meaning of Rule 13d-5(b) (1) of the Exchange Act) with Seller directly or indirectly beneficially own (as defined under Section 13 or Section 16 of the Exchange Act and rules promulgated thereunder) (the “**Seller Group**”) and (B) the denominator of which is the number of Shares outstanding.

The “**Share Amount**” as of any day is the number of Shares that Seller and any person whose ownership position would be aggregated with that of Seller and any group (however designated) of which Seller is a member (Seller or any such person or group, a “**Seller Person**”) under any law, rule, regulation, regulatory order or organizational documents or contracts of Counterparty that are, in each case, applicable to ownership of Shares (“**Applicable Restrictions**”), owns, beneficially owns, constructively owns, controls, holds the power to vote or otherwise meets a relevant definition of ownership under any Applicable Restriction, as determined by Seller in its sole discretion.

The “**Applicable Share Limit**” means a number of Shares equal to (A) the minimum number of Shares that could give rise to reporting (other than on Schedule 13D or 13G) or registration obligations or other requirements (including obtaining prior approval from any person or entity) of a Seller Person, or could result in an adverse effect on a Seller Person, under any Applicable Restriction, as determined by Seller in its sole discretion, *minus* (B) 0.1% of the number of Shares outstanding.

- (f) Indemnification. Counterparty agrees to indemnify and hold harmless Seller, its affiliates and its assignees and their respective directors, officers, employees, agents and controlling persons (each such person being an “**Indemnified Party**”) from and against any and all losses (but not including financial losses to an Indemnified Party relating to the economic terms of the Transaction provided that the Counterparty performs its obligations under this Confirmation in accordance with its terms), claims, damages and liabilities (or actions in respect thereof) expenses, joint or several, incurred by or asserted against such Indemnified Party arising out of, in connection with, or relating to, investigating, preparing or defending against any litigation, commenced or threatened, or any claim whatsoever, whether arising out of any action between any of the Indemnified Parties and the Counterparty or between any of the Indemnified Parties and any third party, or otherwise) to which they or any of them may become subject under the Securities Act, the Exchange Act or any other statute or at common law or otherwise or under the laws of foreign countries, arising out of or based upon the Transaction, including the execution or delivery of this Confirmation, the performance by Counterparty of its obligations under the Transaction, any material breach of any covenant, representation or warranty made by Counterparty in this Confirmation or the ISDA Form, regulatory filings and submissions made by or on behalf of the Counterparty related to the Transaction (other than as relates to any information provided in writing by or on behalf of Seller or its affiliates), or the consummation of the transactions contemplated hereby, including the Registration Statement or any untrue statement or alleged untrue statement of a material fact contained in any registration statement, press release, filings or other document, or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading. Counterparty will not be liable under the foregoing indemnification provision to the extent that any loss, claim, damage, liability or expense is related to the manner in which Seller sells, or arising out of any sales by Seller of, any Shares, including the Recycled Shares or found in a nonappealable judgment by a court of competent jurisdiction to have resulted from Seller’s material breach of any covenant, representation or other obligation in this Confirmation or the ISDA Form or from Seller’s willful misconduct, bad faith or gross negligence in performing the services that are subject of the Transaction. If for any reason the foregoing indemnification is unavailable to any Indemnified Party or insufficient to hold harmless any Indemnified Party, then Counterparty shall contribute, to the maximum extent permitted by law, to the amount paid or payable by the Indemnified Party as a result of such loss, claim, damage or liability. In addition (and in addition to any other Reimbursement of Legal Fees and other Expenses contemplated by this Confirmation), Counterparty will reimburse any Indemnified Party for all reasonable, out-of-pocket, expenses (including reasonable counsel fees and expenses) as they are incurred in connection with the investigation of, preparation for or defense or settlement of any pending or threatened claim or any action, suit or proceeding arising therefrom, whether or not such Indemnified Party is a party thereto and whether or not such claim, action, suit or proceeding is initiated or brought by or on behalf of Counterparty. Counterparty also agrees that no Indemnified Party shall have any liability to Counterparty or any person asserting claims on behalf of or in right of Counterparty in connection with or as a result of any matter referred to in this Confirmation except to the extent that any losses, claims, damages, liabilities or expenses incurred by Counterparty result from such Indemnified Party’s breach of any covenant, representation or other obligation in this Confirmation or the ISDA Form or from the gross negligence, willful misconduct or bad faith of the Indemnified Party or breach of any U.S. federal or state securities laws or the rules, regulations or applicable interpretations of the Securities and Exchange Commission. The provisions of this paragraph shall survive the completion of the Transaction contemplated by this Confirmation and any assignment and/or delegation of the Transaction made pursuant to the ISDA Form or this Confirmation shall inure to the benefit of any permitted assignee of Seller.
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- (g) Amendments to Equity Definitions.
- (i) Section 12.6(a)(ii) of the Equity Definitions is hereby amended by (i) deleting from the fourth line thereof the word “or” after the word “official” and inserting a comma therefor, and (ii) deleting the semi-colon at the end of subsection (B) thereof and inserting the following words therefor “or (C) the occurrence of any of the events specified in Section 5(a)(vii)(1) through (9) of the ISDA Form with respect to that Issuer.”; and
- (ii) Section 12.6(c)(ii) of the Equity Definitions is hereby amended by replacing the words “the Transaction will be cancelled,” in the first line with the words “Seller will have the right, which it must exercise or refrain from exercising, as applicable, in good faith acting in a commercially reasonable manner, to cancel the Transaction,”;
- (h) Waiver of Jury Trial. Each party waives, to the fullest extent permitted by applicable law, any right it may have to a trial by jury in respect of any suit, action or proceeding relating to the Transaction. Each party (i) certifies that no representative, agent or attorney of either party has represented, expressly or otherwise, that such other party would not, in the event of such a suit, action or proceeding, seek to enforce the foregoing waiver and (ii) acknowledges that it and the other party have been induced to enter into the Transaction, as applicable, by, among other things, the mutual waivers and certifications provided herein.
- (i) Attorney and Other Fees. Subject to clause (d) Indemnification (above), in the event of any legal action initiated by any party arising under or out of, in connection with or in respect of, this Confirmation or the Transaction, the prevailing party shall be entitled to reasonable attorneys’ fees, costs and expenses incurred in such action, as determined and fixed by the court.
- (j) Tax Disclosure. Effective from the date of commencement of discussions concerning the Transaction, Counterparty and each of its employees, representatives, or other agents may disclose to any and all persons, without limitation of any kind, the tax treatment and tax structure of the Transaction and all materials of any kind (including opinions or other tax analyses) that are provided to Counterparty relating to such tax treatment and tax structure.
- (k) Securities Contract; Swap Agreement. The parties hereto intend for (i) the Transaction to be (a) a “securities contract” as defined in the Bankruptcy Code, in which case each payment and delivery made pursuant to the Transaction is a “termination value,” “payment amount” or “other transfer obligation” within the meaning of Section 362 of the Bankruptcy Code and a “settlement payment,” within the meaning of Section 546 of the Bankruptcy Code, and (b) a “swap agreement” as defined in the Bankruptcy Code, with respect to which each payment and delivery hereunder or in connection herewith is a “termination value,” “payment amount” or “other transfer obligation” within the meaning of Section 362 of the Bankruptcy Code and a “transfer,” as such term is defined in Section 101(54) of the Bankruptcy Code and a “payment or other transfer of property” within the meaning of Sections 362 and 546 of the Bankruptcy Code, and the parties hereto to be entitled to the protections afforded by, among other Sections, Sections 362(b)(6), 362(b)(17), 546(e), 546(g), 555 and 560 of the Bankruptcy Code, (ii) a party’s right to liquidate, terminate and accelerate the Transaction and to exercise any other remedies upon the occurrence of any Event of Default under the ISDA Form with respect to the other party to constitute a “contractual right” as described in the Bankruptcy Code, and (iii) each payment and delivery of cash, securities or other property hereunder to otherwise constitute a “margin payment” or “settlement payment” and a “transfer” as defined in the Bankruptcy Code.
- (l) Process Agent. For the purposes of Section 13(c) of the ISDA Form:

Seller appoints as its Process Agent: None

Counterparty appoints as its Process Agent: None.

[Signature page follows]

Please confirm that the foregoing correctly sets forth the terms of our agreement by executing a copy of this Confirmation and returning it to us at your earliest convenience.

Very truly yours,

ACM ARRT H LLC

By: /s/ Ivan Zinn

Name: Ivan Zinn

Title: Authorized Signatory

Agreed and accepted by:

AMCI Acquisition Corp. II

By: /s/ Nimesh Patel

Name: Nimesh Patel

Title: CEO

LANZATECH NZ, INC.

By: /s/ Geoffrey Trukenbrod

Name: Geoffrey Trukenbrod

Title: CFO

FORM OF PRICING DATE NOTICE

Date: [●], 2023

To: AMCI Acquisition Corp. II (“Counterparty”)

Address: 600 Steamboat Road
Greenwich, Connecticut 06830

Phone: [●]

From: ACM ARRT H LLC (“Seller”)

Re: OTC Equity Prepaid Forward Transaction

1. This Pricing Date Notice supplements, forms part of, and is subject to the Confirmation Re: OTC Equity Prepaid Forward Transaction dated as of February 3, 2023 (the “Confirmation”) between Counterparty and Seller, as amended and supplemented from time to time. All provisions contained in the Confirmation govern this Pricing Date Notice except as expressly modified below.

2. The purpose of this Pricing Date Notice is to confirm certain terms and conditions of the Transaction entered into between Seller and Counterparty pursuant to the Confirmation.

Pricing Date: [●], 2023

Number of Recycled Shares: [●]
