

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

November 21, 2023

Andrea Bernatova Chief Executive Officer ESGEN Acquisition Corporation 5956 Sherry Lane, Suite 1400 Dallas, TX 75225

> Re: ESGEN Acquisition Corporation Amendment No. 1 to Registration Statement on Form S-4 Filed November 6, 2023 File No. 333-274551

Dear Andrea Bernatova:

We have reviewed your amended registration statement and have the following comment(s).

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe a comment applies to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to this letter, we may have additional comments. Unless we note otherwise, any references to prior comments are to comments in our October 13, 2023 letter.

Amendment No. 1 to Registration Statement on Form S-4 filed November 6, 2023

General

- 1. We note your revised disclosure in response to comment 4. Please revise to disclose all possible sources and extent of dilution that shareholders who elect not to redeem their shares may experience in connection with the business combination. Provide disclosure at each of the redemption levels detailed in your sensitivity analysis, include 50% of maximum redemptions.
- 2. We note your response to comment 16 and reissue the comment in part. Please tell us whether anyone or any entity associated with or otherwise involved in the transaction, is, is controlled by, or has substantial ties with a non-U.S. person. If so, also include risk factor disclosure that addresses how this fact could impact your ability to complete your initial business combination and include the disclosure requested by prior comment 16.

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The ESGEN Board's Reasons for Approval of the Business Combination, page 159

3. We note your revisions in response to comment 27. Please expand to describe the financial analyses mentioned in the penultimate bullet on page 160, as requested by that comment.

<u>Interests of ESGEN Directors and Officers and the Sponsor in the Business Combination, page</u> 198

4. We note your response to comment 29 and reissue in part. Please clarify how the board considered the conflicts in negotiating and recommending the business combination.

Accounting for the Business Combination, page 249

5. We note the revisions made in response to comment 31 regarding your accounting for the business combination and acknowledge your final conclusion on page 250 that in essence, the Business Combination will be treated as a reverse recapitalization with ESGEN being treated as the acquired company..., and that the financial statements of the combined entity will represent a continuation of the financial statements of Sunergy with the business combination treated as the equivalent of Sunergy issuing stock for the net assets of ESGEN, accompanied by a recapitalization. However, it is unclear to us why you have provided a detailed discussion of the accounting treatment regarding New PubCo and Sunergy, given that the transaction subject to accounting consideration for the business combination is between ESGEN Acquisition Corp and Sunergy Renewables LLC and that it appears from the proposed pro forma ownership structure that the continuing operations will be controlled by Sunergy. Please further revise your disclosure throughout the filing, including the disclosures on page 52, to focus the discussion on the accounting treatment of the transaction between ESGEN Acquisition Corp and Sunergy Renewables LLC. Otherwise, please advise us.

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Please contact Kevin Stertzel at 202-551-3723 or Martin James at 202-551-3671 if you have questions regarding comments on the financial statements and related matters. Please contact Patrick Fullem at 202-551-8337 or Geoffrey Kruczek at 202-551-3641 with any other questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: Julian Seiguer, P.C.