



DIVISION OF  
CORPORATION FINANCE

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

February 2, 2024

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

**Re: ESGEN Acquisition Corporation  
Amendment No. 2 to Registration Statement on Form S-4  
Filed January 25, 2024  
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 November 21, 2023 letter.

Amendment No. 2 to Registration Statement on Form S-4 filed January 25, 2024

The Business Combination Agreement  
Negotiations with Sunergy, page 149

1. We note your disclosure that the implied enterprise value of the target was reduced from \$475 million to \$390 million and that the implied equity value was reduced from \$410 million to \$337.3 million. Please revise to disclose all material factors that the ESGEN Board relied upon in agreeing to the current valuation, including any material analysis in connection with the negotiations regarding the valuation of Sunergy. Explain the quantitative factors regarding why the valuation decreased from what was initially agreed upon.

Certain Unaudited Forecasted Financial Information of Sunergy, page 157

2. Please expand your discussion of the material assumptions underlying the projections, quantifying where applicable. Also revise to discuss how your board considered them.
3. Disclose whether the projections are in line with historic operating trends and, if not, address why the change in trends is appropriate or assumptions are reasonable. Clearly describe the basis for projecting revenue growth, along with the factors or contingencies that would affect such growth ultimately materializing.

PIPE Financing, page 187

4. Revise your disclosure to discuss the material terms of the Convertible OpCo Preferred Units and disclose the potential impact of those securities on non-redeeming shareholders.

Employment Agreements, page 328

5. We reissue in full prior comment 32 from our letter dated October 13, 2023. Please file the employment agreements identified in the last paragraph of this section. Refer to Item 601(b)(10)(iii) of Regulation S-K.

Exhibits

6. Refer to Exhibit 99.9. While we do not object to the "do not admit" language, it is inappropriate to disclaim that the financial advisor comes within the category of persons whose consent is required. Please file a revised consent.

Andrea Bernatova  
ESGEN Acquisition Corporation  
February 2, 2024  
Page 3

Please contact Kevin Stertzell 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.