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

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13A-16 OR 15D-16 OF THE SECURITIES EXCHANGE ACT OF 1934

For the month of June 2022

Commission File Number: 001-36231

ENETI INC.

(Translation of registrant's name into English)

9, Boulevard Charles III, Monaco 98000

(Address of principal executive office)

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

Form 20-F x Form 40-F o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): 0.

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): 0.

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

INFORMATION CONTAINED IN THIS FORM 6-K REPORT

On June 1, 2022, Eneti Inc. (the "Company") held its 2022 annual meeting of shareholders (the "Meeting").

At the Meeting, the shareholders of the Company: 1. Elected Christian M. Gut, and James B. Nish to serve as Class C Directors of the Company until the Company's 2025 annual meeting of shareholders and until their successors are elected and qualified or until their earlier resignation or removal; and 2. ratified the appointment of PricewaterhouseCoopers Audit as the Company's independent auditors for the fiscal year ending December 31, 2022.

The information contained in this Report on Form 6-K is hereby incorporated by reference into the Company's registration statement on Form F-3 (File No. 333-251301), the Company's registration statement on Form F-3 (File No. 333-221441), and the Company's registration statement on Form F-3 (File No. 333-222448).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ENETI INC.

(registrant)

Dated: June 3, 2022 By: /s/ Hugh Baker

Hugh Baker Chief Financial Officer