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

Form 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of March 2024
Commission File Number 001-35466
GasLog Ltd. (Translation of registrant's name into English)
(Translation of registratic 8 hance into English)
c/o GasLog LNG Services Ltd.
69 Akti Miaouli, 18537
Piraeus, Greece
(Address of principal executive office)
ndicate 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 ☑ Form 40-F □

The press release issued by GasLog Ltd. on March 7, 2024 announcing the availability of its Annual Report on Form 20-F and the declaration of a dividend on its Series A Preference Shares is attached hereto as Exhibit 99.1.

EXHIBIT LIST

Exhibit Description

99.1 Press Release dated March 7, 2024

SIGNATURES

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

Date: March 7, 2024

GASLOG LTD.,

by /s/ Paolo Enoizi

Name: Paolo Enoizi

Title: Chief Executive Officer

Press Release

GasLog Ltd. Announces Availability of its Annual Report on Form 20-F For the Year Ended December 31, 2023 and Declares Dividend on Series A Preference Shares

Hamilton, Bermuda, March 7, 2024, GasLog Ltd. and its subsidiaries ("GasLog", "Group" or "Company") (NYSE: GLOG-PA), an international owner, operator and manager of liquefied natural gas ("LNG") carriers, announced today that its Annual Report on Form 20-F for the fiscal year ended December 31, 2023 (the "Annual Report") has been filed with the U.S. Securities and Exchange Commission and can be accessed on the Company's website, http://www.gaslogltd.com, in the "Investor Relations" section under "SEC Filings".

Shareholders may also request a hard copy of the Annual Report, which includes the Company's complete 2023 audited financial statements, free of charge by contacting:

Email: ir@gaslogltd.com

In addition, GasLog announced today a dividend of \$0.546875 per share on its 8.75% Series A Cumulative Redeemable Perpetual Preference Shares, payable on April 1, 2024 for all shareholders of record as of March 31, 2024.

About GasLog Ltd.

GasLog is an international owner, operator and manager of LNG carriers providing support to international energy companies as part of their LNG logistics chain. GasLog's consolidated fleet consists of 37 LNG carriers (32 on the water, four under construction and one vessel ready to be sold as a floating storage and regasification unit, or "FSRU").