

Seanergy Maritime Holdings Corp.  
Form 6-K  
March 31, 2011

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 of  
the Securities Exchange Act of 1934

For the month of March 2011

Commission File Number: 001-34848

SEANERGY MARITIME HOLDINGS CORP.  
(Translation of registrant's name into English)

1-3 Patriarchou Grigoriou  
166 74 Glyfada  
Athens, Greece  
(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  Form 40-F

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):

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):

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.

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INFORMATION CONTAINED IN THIS FORM 6-K REPORT

Attached hereto as Exhibit 1 is a press release of Seanergy Maritime Holdings Corp. (the "Company") dated March 31, 2011, announcing that the Company's Annual Report on Form 20-F for the fiscal year ended December 31, 2010 has been filed with the Securities and Exchange Commission and is available on the Company's website at [www.seanergymaritime.com](http://www.seanergymaritime.com).

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SEANERGY MARITIME HOLDINGS CORP. ANNOUNCES FILING  
OF ITS ANNUAL REPORT ON FORM 20-F

March 31, 2011 - Athens Greece – Seanergy Maritime Holdings Corp. (the "Company") (NASDAQ: SHIP; SHIP.W) announced today that its Annual Report on Form 20-F for the fiscal year ended December 31, 2010 has been filed with the Securities and Exchange Commission and can be accessed on the Seanergy Maritime Holdings Corp. website at [www.seanergymaritime.com](http://www.seanergymaritime.com) at the Investor Relations section by selecting Financial Reports.

Shareholders may also request a hard copy of the Form 20-F, free of charge, by contacting the Company's Investor Relations, Capital Link, at:

230 Park Avenue Suite 1536  
New York, NY 10169  
Tel. (212) 661-7566  
E-mail: [seanergy@capitallink.com](mailto:seanergy@capitallink.com)

About Seanergy Maritime Holdings Corp.

Seanergy Maritime Holdings Corp., the successor to Seanergy Maritime Corp., is a Marshall Islands corporation with its executive offices in Athens, Greece. The Company is engaged in the transportation of dry bulk cargoes through the ownership and operation of dry bulk carriers.

The Company's initial fleet comprised two Panamax, two Supramax, one Handymax and one Handysize dry bulk carriers that Seanergy purchased and took delivery of in the third quarter of 2008 from companies associated with members of the Restis family. In August 2009, the Company acquired a controlling interest in BET, which owns four Capesize and one Panamax dry bulk carriers. In May 2010, the Company acquired a controlling interest in MCS, which owns nine Handysize dry bulk carriers. In September 2010, the Company completed the acquisition of the remaining 49% in MCS, and in October 2010 the Company completed the acquisition of the remaining 50% in BET.

Following the MCS and BET acquisitions, the Company has a wholly-owned operating fleet of 20 drybulk carriers (four Capesize, three Panamax, two Supramax, one Handymax and ten Handysize vessels) with a total carrying capacity of approximately 1,293,693 dwt and an average fleet age of 13 years.

The Company's common stock and warrants trade on the NASDAQ Global Market under the symbols "SHIP" and "SHIP.W", respectively.

Forward-Looking Statements

This press release contains forward-looking statements (as defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended) concerning future events and the Company's growth strategy and measures to implement such strategy. Words such as "expects," "intends," "plans," "believes," "anticipates," "hopes," "estimates," and variations of such words and similar expressions are intended to identify forward-looking statements. Although the Company believes that such expectations will prove to have been correct, these statements involve known and unknown risks and are based upon a number of assumptions and

estimates, which are inherently subject to significant uncertainties and contingencies, many of which are beyond the control of the Company. Actual results may differ materially from those expressed or implied by such forward-looking statements. Factors that could cause actual results to differ materially include, but are not limited to, the scope and timing of Securities and Exchange Commission ("SEC") and other regulatory agency review, competitive factors in the market in which the Company operates; risks associated with operations outside the United States; and other factors listed from time to time in the Company's filings with the SEC. The Company's filings can be obtained free of charge on the SEC's website at [www.sec.gov](http://www.sec.gov). The Company expressly disclaims any obligations or undertaking to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in the Company's expectations with respect thereto or any change in events, conditions or circumstances on which any statement is based.

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For further information please contact:

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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.

SEANERGY MARITIME HOLDINGS CORP.  
(Registrant)

/s/ Dale Ploughman  
By: Dale Ploughman  
Chief Executive Officer

Dated: March 31, 2011

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