
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 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 October 2013

Commission File Number 001-33159

AERCAP HOLDINGS N.V.

(Translation of Registrant's Name into English)

Stationsplein 965, 1117 CE Schiphol Airport, The Netherlands, +31-20-655-9655

(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.

Other Events

On October 21, 2013, AerCap Holdings N.V. announced that it has closed a \$180 million senior unsecured revolving and term loan facility comprising a three year revolving period followed by a two year term loan period. The proceeds of the facility are to be used for general corporate financing. The press release is attached hereto as Exhibit 99.1.

This Form 6-K is incorporated by reference into the Company's Form F-3 Registration Statement File No. 333-177659 and Form S-8 Registration Statements File Nos. 333-180323, 333-154416 and 333-165839, and related Prospectuses, as such Registration Statements and Prospectuses may be amended from time to time.

Exhibits

99.1 AerCap Holdings N.V. Press Release.

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SIGNATURE

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.

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly
Name: Aengus Kelly
Title: Authorized Signatory

Date: October 21, 2013

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EXHIBIT INDEX

99.1 AerCap Holdings N.V. Press Release.

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AerCap Holdings N.V. Announces Closing of \$180m Senior Unsecured Revolving and Term Loan Facility

Amsterdam, The Netherlands; October 21, 2013 - AerCap Holdings N.V. ("AerCap", NYSE: AER) today announced that it has closed a \$180m senior unsecured revolving and term loan facility.

The five year unsecured facility comprises a three year revolving period followed by a two year term loan period. The facility was upsized on closing due to oversubscription. A mechanism to increase the size of the facility up to \$250m post-closing has also been included.

DBS Bank Ltd. acted as the Mandated Lead Arranger and Bookrunner on the transaction. The facility will be used for general corporate purposes, and provides AerCap committed financing and significant flexibility.

In addition to DBS Bank Ltd., this transaction includes several new lenders for AerCap, including The Bank of East Asia, Land Bank of Taiwan and Taiwan Business Bank, with the syndicate also including Bank of Taiwan, Chang Hwa Commercial Bank, First Commercial Bank, Hua Nan Commercial Bank, Industrial and Commercial Bank of China, and Taiwan Cooperative Bank.

Paul Rofe, Group Treasurer of AerCap said: "We are delighted to close this important new facility led by DBS Bank. The fact that our existing lenders continued to support us, and new lenders joined us, demonstrates the confidence of the banking community in AerCap's business model and capabilities. This facility further increases our access to well-priced capital, and will be key in helping AerCap execute our strategic objectives going forward."

The total amount of financing transactions completed in 2013 by AerCap is now \$1.9 billion.

About AerCap

AerCap is one of the world's leading aircraft leasing companies and has one of the youngest fleets in the industry. AerCap is a New York Stock Exchange-listed company (AER) and has its headquarters in the Netherlands with offices in Ireland, the United States, China, Singapore and the United Arab Emirates.

This press release may contain forward-looking statements that involve risks and uncertainties. In most cases, you can identify forward-looking statements by terminology such as "may", "should", "expects", "plans", "anticipates", "believes", "estimates", "predicts", "potential" or "continue" or the negative of such terms or similar terminology. Such forward-looking statements are not guarantees of future performance and involve significant assumptions, risks and uncertainties, and actual results may differ materially from those in the forward-looking statements.

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