

**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 February 2018
Commission File No. 001-36675

FIAT CHRYSLER AUTOMOBILES N.V.

(Translation of Registrant's Name Into English)

25 St. James's Street
London SW1A 1HA
United Kingdom
Tel. No.: +44 (0)20 7766 0311
(Address of Principal Executive Offices)

(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 Rule101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g32(b): N/A

The following exhibit is furnished herewith:

Exhibit 99.1 Press release issued by Fiat Chrysler Automobiles N.V. dated February 20, 2018.

Information contained on the Company's website referenced in this exhibit or that can be accessed through its website is not incorporated into and does not constitute a part of this report.

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.

Date: February 20, 2018

FIAT CHRYSLER AUTOMOBILES N.V.

By: /s/ Richard K. Palmer

Name: Richard K. Palmer

Title: Chief Financial Officer

Index of Exhibits

Exhibit
Number Description of Exhibit

99.1 Press release issued by Fiat Chrysler Automobiles N.V. dated February 20, 2018.

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FCA releases its 2017 Annual Report and files annual report on Form 20-F

Fiat Chrysler Automobiles N.V. (NYSE: FCAU / MTA: FCA) announced today that it has published its 2017 Annual Report and filed its annual report on Form 20-F, including financial statements for the fiscal year ended December 31, 2017, with the United States Securities and Exchange Commission.

FCA's 2017 Annual Report and annual report on Form 20-F are available under the Investor's tab on FCA's website at <http://www.fcagroup.com>, where they can be viewed and downloaded.¹ Shareholders may request a hard copy of these materials, which include FCA's audited financial statements, free of charge, through the contact below.

London, 20 February 2018

For further information:

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Email: mediarelations@fcagroup.com

www.fcagroup.com

^[1] The 2017 Annual Report, including information concerning The Netherlands as Home Member State, and the annual report on Form 20-F are available on the Company's website (www.fcagroup.com) at https://www.fcagroup.com/en-US/investors/financial_regulatory/financial_reports/Pages/2017.aspx and at https://www.fcagroup.com/en-US/investor_relations/financial_results_regulatory_filings/sec_filings/Pages/default.aspx