UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 1, 2018

ALTISOURCE PORTFOLIO SOLUTIONS S.A.

(Exact name of Registrant as specified in its Charter)

Luxembourg

(State or other jurisdiction of incorporation)

001-34354

(Commission File Number)

98-0554932

(I.R.S. Employer Identification No.)

40, avenue Monterey L-2163 Luxembourg Grand Duchy of Luxembourg

(Address of principal executive offices including zip code)

+352 2469 7900

(Registrant's telephone number, including area code)

NOT APPLICABLE

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 7.01 Regulation FD Disclosure.

On January 31, 2018, Altisource S.à r.l., a wholly owned subsidiary of Altisource Portfolio Solutions S.A., and New Residential Investment Corp. entered into an amendment (the "Amendment") to the previously disclosed non-binding letter of intent dated August 28, 2017 to enter into a Services Agreement (as previously amended, the "Services LOI"). The Amendment extends the term of the Services LOI to February 28, 2018, which period will be automatically extended through March 31, 2018 if the parties are continuing to negotiate in good faith.

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 hereunto duly authorized.

Date: February 1, 2018

Altisource Portfolio Solutions S.A.

By: /s/ Kevin J. Wilcox

Name: Kevin J. Wilcox

Title: Chief Administration and Risk Officer