#### 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 January, 2015

Commission File Number: 1-32575

# **Royal Dutch Shell plc**

(Translation of registrant's name into English)

30, Carel van Bylandtlaan, 2596 HR The Hague The Netherlands

(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: [X] 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): [ ]

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): [ ]

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 [X] No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): <u>n/a</u>

Royal Dutch Shell plc - Share Buy-back Programme LONDON, December 30, 2014/PRNewswire-FirstCall/ --Royal Dutch Shell plc (the 'Company') (NYSE: RDS.A) (NYSE:RDS.B) announces that it has entered into an irrevocable, non-discretionary arrangement with an independent third party to enable the purchase of ordinary shares, for cancellation, during the 2014 fourth quarter results close period from 1 January 2015 up to and including 29 January 2015. As previously announced, the purpose of the share buy-back programme is to offset dilution created by the issuance of shares for the Company's Scrip Dividend Programme. Any purchases will be effected within certain pre-set parameters and in accordance with the Company's general authority to repurchase shares and Chapter 12 of the Listing Rules.

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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.

		Royal Dutch Shell plc
Date: 5 January 2015	By:	/s/M.Edwards
		M.Edwards Deputy Company Secretary