FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

REPORT OF FOREIGN ISSUER Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of December 2016

Commission File Number 1-32575

Royal Dutch Shell plc

(Exact name of registrant as specified in its charter)

30, Carel van Bylandtlaan, 2596 HR The Hague The Netherlands (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 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 by furnishing the information contained in this Form, the registrant 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 12g3-2(b): 82-

The following is the text of an announcement released to the London Stock Exchange by Royal Dutch Shell plc on December 20, 2016

NOTIFICATION AND PUBLIC DISCLOSURE IN ACCORDANCE WITH THE REQUIREMENTS OF THE EU MARKET ABUSE REGULATION OF TRANSACTIONS BY PERSONS DISCHARGING MANAGERIAL RESPONSIBILITIES

December 19, 2016

Royal Dutch Shell plc (the "Company") has been notified that following the payment of the interim dividend on December 16, 2016 in respect of the third quarter of 2016, the following Persons Discharging Managerial Responsibilities ("PDMRs") acquired notional dividend shares under the Long-term Incentive Plan ("LTIP"), Deferred Bonus Plan ("DBP") and Performance Share Plan ("PSP"), as applicable, as set out below. Details of the LTIP, DBP and PSP can be found in the Royal Dutch Shell plc Annual Report and Form 20-F ended December 31, 2015 (www.shell.com/annualreport).

PDMR	Date Acquired	Share Type	Number of notional dividend shares acquired	Price per Share
Ben van Beurden	16 December 2016	RDSA	14,084.43	EUR 25.94
Simon Henry	16 December 2016	RDSB	7,812.65	GBP 22.89
John Abbott	16 December 2016	RDSB	3,830.73	GBP 22.89
Harry Brekelmans	16 December 2016	RDSA	3,218.45	EUR 25.94
Andrew Brown	16 December 2016	RDSB	3,723.65	GBP 22.89
Ronan Cassidy	16 December 2016	RDSB	1,411.79	GBP 22.89
Donny Ching	16 December 2016	RDSA	2,604.19	EUR 25.94
Maarten Wetselaar	16 December 2016	RDSA	1.931.57	EUR 25.94

The Notification of Dealing Form for each PDMR can be found below.

This notification is made in accordance with Article 19 of the EU Market Abuse Regulation.

Mark Edwards
Deputy Company Secretary

ENQUIRIES

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Europe: + 31 70 377 4540 United States: +1 832 337 2034

First Name(s) Ben

Last Name(s) van Beurden

2. Reason for the notification

Chief Executive Officer Position/status **Initial notification/amendment** Initial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entity Royal Dutch Shell plc **Legal Entity Identifier code** 21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place

where transactions have been conducted

Description of the financial

instrument

A ordinary shares of €0.07 each

Identification Code

GB00B03MLX29

Nature of the transaction

Acquisition of notional dividend shares under the LTIP and DBP

Currency **EUR** 25.94 **Price** 14,084.43 Volume 365,350.11 **Total**

Aggregated information

14,084.43 Volume 25.94 **Price** 365,350.11 **Total**

Date of transaction 16/12/2016

Place of transaction Outside a trading venue

First Name(s) Simon Last Name(s) Henry

2. Reason for the notification

Position/status Chief Financial Officer **Initial notification/amendment** Initial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entity Royal Dutch Shell plc **Legal Entity Identifier code** 21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

instrument

B ordinary shares of €0.07 each

Identification Code

GB00B03MM408

Nature of the transaction

Acquisition of notional dividend shares under the LTIP and DBP

Currency GBP 22.89 **Price** 7,812.65 Volume 178,831.56 **Total**

Aggregated information

7,812.65 Volume 22.89 **Price** 178,831.56 **Total**

Date of transaction

16/12/2016

Place of transaction

Outside a trading venue

First Name(s) John
Last Name(s) Abbott

2. Reason for the notification

Position/statusDownstream DirectorInitial notification/amendmentInitial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entityRoyal Dutch Shell plcLegal Entity Identifier code21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

instrument

B ordinary shares of €0.07 each

Identification Code GB00B03MM408

Nature of the transaction Acquisition of notional dividend shares under the LTIP and DBP

 Currency
 GBP

 Price
 22.89

 Volume
 3,830.73

 Total
 87,685.41

 Aggregated information
 3,830.73

 Volume
 22.89

 Price
 87,685.41

Date of transaction 16/12/2016

Place of transaction Outside a trading venue

First Name(s) Harry Last Name(s) Brekelmans

2. Reason for the notification

Position/status Projects & Technology Director

Initial notification/amendment Initial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entity Royal Dutch Shell plc **Legal Entity Identifier code** 21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

instrument

A ordinary shares of €0.07 each

Identification Code GB00B03MLX29

Nature of the transaction Acquisition of notional dividend shares under the LTIP, DBP and PSP

Currency **EUR** 25.94 **Price** Volume 3,218.45 83,486.59 **Total**

Aggregated information 3,218.45 Volume 25.94 **Price** 83,486.59 **Total**

Date of transaction 16/12/2016

Place of transaction Outside a trading venue

First Name(s) Andrew Last Name(s) Brown

2. Reason for the notification

Position/statusUpstream DirectorInitial notification/amendmentInitial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entityRoyal Dutch Shell plcLegal Entity Identifier code21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

instrument

B ordinary shares of €0.07 each

Identification Code GB00B03MM408

Nature of the transaction Acquisition of notional dividend shares under the LTIP and DBP

 Currency
 GBP

 Price
 22.89

 Volume
 3,723.65

 Total
 85,234.35

 Aggregated information
 3,723.65

 Volume
 22.89

 Price
 85,234.35

 Total
 85,234.35

Date of transaction 16/12/2016

Place of transaction Outside a trading venue

First Name(s) Ronan
Last Name(s) Cassidy

2. Reason for the notification

Position/status Chief Human Resources & Corporate Officer

Initial notification/amendment Initial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entityRoyal Dutch Shell plcLegal Entity Identifier code21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place

where transactions have been conducted

Description of the financial instrument

B ordinary shares of €0.07 each

Identification Code

GB00B03MM408

Nature of the transaction

Acquisition of notional dividend shares under the LTIP and PSP

 Currency
 GBP

 Price
 22.89

 Volume
 1,411.79

 Total
 32,315.87

 Aggregated information
 1,411.79

 Volume
 22.89

 Price
 32,315.87

Date of transaction

16/12/2016

Place of transaction

Outside a trading venue

First Name(s) Donny
Last Name(s) Ching

2. Reason for the notification

Position/statusLegal DirectorInitial notification/amendmentInitial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entityRoyal Dutch Shell plcLegal Entity Identifier code21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

instrument

A ordinary shares of €0.07 each

Identification Code GB00B03MLX29

CurrencyEURPrice25.94Volume2,604.19Total67,552.69Aggregated information3,604.10

 Aggregated information
 2,604.19

 Volume
 25.94

 Price
 67,552.69

Date of transaction 16/12/2016

Place of transaction Outside a trading venue

First Name(s) Maarten Last Name(s) Wetselaar

2. Reason for the notification

Position/status Integrated Gas and New Energies Director

Initial notification/amendment Initial notification

3. Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

Full name of the entity Royal Dutch Shell plc **Legal Entity Identifier code** 21380068P1DRHMJ8KU70

4. Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; (iv) each place where transactions have been conducted

Description of the financial

Nature of the transaction

instrument

A ordinary shares of €0.07 each

GB00B03MLX29

Identification Code

Acquisition of notional dividend shares under the LTIP and PSP

Currency **EUR** 25.94 **Price** Volume 1,931.57 50,104.93 **Total**

Aggregated information

1,931.57 Volume 25.94 **Price** 50,104.93 **Total**

Date of transaction 16/12/2016

Place of transaction Outside a trading venue This Report on Form 6-K is incorporated by reference into:

a) the Registration Statement on Form F-3 of Royal Dutch Shell plc and Shell International Finance B.V. (Registration Numbers 333-199736 and 333-199736-01); and

b) the Registration Statements on Forms S-8 of Royal Dutch Shell plc (Registration Numbers 333-126715, 333-141397, 333-171206, 333-192821 and 333-200953).

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 (Registrant)

By: M Edwards

Name: M Edwards

Title: Deputy Company Secretary

Date: December 20, 2016