DK- 2880, Bagsvaerd
Novo Allé
(Exact name of Registrant as specified in its charter)
NOVO NORDISK A/S (Exect name of Registrent as anguified in its charter)
NOVO NORDICE A/C
January 22, 2018
of the Securities Exchange Act of 1934
Pursuant to Rule 13a-16 or 15d-16
REPORT OF FOREIGN PRIVATE ISSUER
DEDODE OF FOREIGN DRIVATE ICCUED
FORM 6-K
Washington, D.C. 20549
SECURITIES AND EXCHANGE COMMISSION
UNITED STATES
Form 6-K January 23, 2018
NOVO NORDISK A S

Denmark

(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 [X] Form 40-F []
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 [X]
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g-32(b):82

Novo Nordisk A/S – Share repurchase programme

Bagsværd, Denmark, 22 January 2018 – On 1 November 2017, Novo Nordisk initiated a share repurchase programme in accordance with Article 5 of Regulation No. 596/2014 of the European Parliament and Council of 16 April 2014 (MAR), also referred to as the Safe Harbour rules. This programme is part of the overall share repurchase programme of up to DKK 17 billion to be executed during a 12-month period beginning 2 February 2017.

Under the programme initiated 1 November 2017, Novo Nordisk will repurchase B shares for an amount up to DKK 4.8 billion in the period from 1 November 2017 to 30 January 2018.

Since the announcement as of 15 January 2018, the following transactions have been made under the programme:

	Number of B shares	Average purchase price	Transaction value, DKK
Accumulated, last announcement	11,721,000		3,835,361,100
15 January 2018	260,000	334.98	87,095,158
16 January 2018	235,000	336.87	79,164,853
17 January 2018	240,000	339.81	81,553,651
18 January 2018	240,000	341.98	82,076,281
19 January 2018	230,000	349.84	80,462,598
Accumulated under the programme	12,926,000		4,245,713,641

The details for each transaction made under the share repurchase programme are published on novonordisk.com.

Page 2 of 2

With the transactions stated above, Novo Nordisk owns a total of 58,917,104 B shares of DKK 0.20, corresponding to 2.4% of the share capital, as treasury shares. The total amount of A and B shares in the company is 2,500,000,000 including treasury shares.

Novo Nordisk expects to repurchase B shares for an amount up to DKK 17 billion during a 12-month period beginning 2 February 2017. As of 19 January 2018, Novo Nordisk has repurchased a total of 57,817,831 B shares equal to a transaction value of DKK 16,445,684,669.

Novo Nordisk is a global healthcare company with more than 90 years of innovation and leadership in diabetes care. This heritage has given us experience and capabilities that also enable us to help people defeat obesity, haemophilia, growth disorders and other serious chronic diseases. Headquartered in Denmark, Novo Nordisk employs approximately 41,700 people in 77 countries and markets its products in more than 165 countries. Novo Nordisk's B shares are listed on Nasdaq Copenhagen (Novo-B). Its ADRs are listed on the New York Stock Exchange (NVO). For more information, visit novonordisk.com, Facebook, Twitter, LinkedIn, YouTube

Further information

Media:

Anne Margrethe Hauge +45 4442 3450 amhg@novonordisk.com Ken Inchausti (US) +1 609 786 8316 kiau@novonordisk.com

Investors:

Peter Hugreffe Ankersen	+45 3075 9085	phak@novonordisk.com
Hanna Ögren	+45 3079 8519	haoe@novonordisk.com
Anders Mikkelsen	+45 3079 4461	armk@novonordisk.com
Christina Kjær	+45 3079 3009	cnje@novonordisk.com
Kasper Veje (US)	+1 609 235 8567	kpvj@novonordisk.com

Novo Allé

Novo Nordisk A/S

Telephone:

Internet:

2880 Bagsværd www.novonordisk.com

Investor Relations +45 4444 8888 CVR no:

Denmark 24 25 67 90

Company announcement No 4 / 2018

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 of the undersigned, thereunto duly authorized.

NOVO NORDISK A/S

Date: January 22, 2018

Lars Fruergaard Jørgensen

Chief Executive Officer