

Transparency notification Form TR-1 BE

	MARKETS AUTHORITY	PARTI
1) Status of the no	otification	
		7
	Final	J
2) Issuer		
	Name	7
Identific	cation number 0451-406-524	
3) Reason for the	notification	
	Acquisition or disposal of voting securities or voting righ	nts
4) Notification by		
	A named undertaking on a santa Wing a santa	- 1
	A parent undertaking or a controlling person	
5) Persons subject	t to the notification requirement	
	Name	Address (for legal entities)
	BlackRock, Inc.	55 East 52nd Street, New York, NY, 10055, U.S.A.
	BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor, Amstelplein, Amsterdam, Netherlands
	BlackRock (Singapore) Limited	20 Anson Road #18-01, Singapore, 79912, Singapore
	BlackRock Advisors (UK) Limited	12 Throgmorton Avenue, London, EC2N 2DL, U.K.
	BlackRock Advisors, LLC	100 Bellevue Parkway, Wilmington, DE, 19809, U.S.A.
	BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500, Toronto, Ontario, M5J 2S1, Canada
	BlackRock Asset Management Deutschland AG	Lenbachplatz 1 1st Floor, Munich, 80333-MN3, Germany
		15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong
	BlackRock Asset Management North Asia Limited	Kong
	BlackRock Financial Management, Inc.	55 East 52nd Street, New York, NY, 10055, U.S.A.
	BlackRock Fund Advisors BlackRock Institutional Trust Company, National	400 Howard Street, San Francisco, CA, 94105, U.S.A.
	Association	400 Howard Street, San Francisco, CA, 94105, U.S.A.
	BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, U.K.
		Level 26, 101 Collins Street, Melbourne, VIC 3000, Australia
	BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue, London, EC2N 2DL, U.K.
	BlackRock Investment Management, LLC	1 University Square Drive, Princeton, NJ, 8540, U.S.A.
	BlackRock Japan Co., Ltd.	1-8-3 Marunouchi Chiyoda-ku, Trust Tower Main, Tokyo, 100-8217, Japan
6) Persons that dis	spose of voting rights (only to be filled in if art. 7 of the Law a	applies)
		Address (for local angles of
	Name	Address (for legal entities)
	Please continue entering the information in pert # co	oncerning the Part II
7) Date on which th	ne threshold is crossed	
	06/02/2019	(DD/MMYYYY)
8) Threshold that is	s crossed (in %)	
was transported trial in		

5

9) Denominator

203,022,199

Please enter the denominator before filling in the data

10) Notified details

A) Voting rights	Previous notification	After the transaction				
	# of voting rights	# of votin	ng rights	% of voting rights		
Holders of voting rights		Linked to securities	Not linked to the securities	Linked to securities	Not linked to the securities	
BlackRock, Inc.	0	0		0.00%		
BlackRock (Netherlands) B.V.	28,760	28,760		0.01%		
BlackRock (Singapore) Limited	14,848	14,848		0.01%	E-400	
BlackRock Advisors (UK) Limited	2,330,276	2,380,854		1.17%		
BlackRock Advisors, LLC	153,602	153,595	Ministra	0.08%		
BlackRock Asset Management Canada Limited	133,315	133,315		0.07%		
BlackRock Asset Management Deutschland AG	360,504	360,780	heim Bladh	0.18%		
BlackRock Asset Management North Asia Limited	33,808	32,884		0,02%		
BlackRock Financial Management, Inc.	43,023	43,016	Electron 1	0.02%		
BlackRock Fund Advisors	3,040,569	3,040,386		1.50%		
BlackRock Institutional Trust Company, National Association	2,739,858	2,739,858		1.35%		
BlackRock International Limited	12,139	12,139		0.01%		
BlackRock Investment Management (Australia) Limited	60,974	60,974		0.03%		
BlackRock Investment Management (UK) Limited	535,579	539,211		0.27%	Table .	
BlackRock Investment Management, LLC	331,335	335,161		0.17%		
BlackRock Japan Co., Ltd.	130,695	146,568		0.07%		
Subtotal	9,949,285	10,022,349		4.94%		
TOTA		10,022,349	0	4.94%	0.00%	

Start with "groups" of holders. Add subtotals with Σ , and then finish with the persons who are "alone". For groups, start with the ultimate controlling natural person or legal entity. The totals, subtotals and % will be updated once you have clicked on *<CALCULATE>*.

3) Equivalent financial instruments		After t	he transaction	SAMSA .			
Holders of equivalent financial instruments	Type of financial instrument	Expiration date	Exercise period or date	# of voting rights that may be acquired if the instrument is exercised	% of voting rights	Settlement	
lackRock Advisors (UK) Limited	Securities Lent			56,192	0.03%	physical	-
lackRock Investment Management JK) Limited	Securities Lent			23,646	0.01%	physical	1
lackRock Advisors (UK) Limited	Contract For Difference			3,107	0.00%	cash	
lackRock Advisors, LLC	Contract For Difference			3,675	0.00%	cash	1
lackRock Institutional Trust Company, ational Association	Contract For Difference			5,141	0.00%	cash	1
lackRock Investment Management JK) Limited	Contract For Difference			623	0.00%	cash	1
lackRock investment Management, LC	Contract For Difference			83,271	0.04%	cash	
lackRock investment Management, LC	Depositary Receipt			76	0.00%		
	TOTAL			175,731	0.09%		
	TOTAL (A & B)		CALCULATE	# of voting rights	% of voting rights		
			CALCOLATE	10,130,000	5.02%		
		tab.					
5 ±3	r only one GM						
2) In case of proxy voting fo		7			votice rights as of	(DD/MM/VYY	2
1 ±1		will cease to hold / will hold again	0		voting rights as of	(DD/MM/YYY	2
2) In case of proxy voting fo Holder		will cease to hold /	0		voting rights as of	(DD/MM/VYY	2
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	2
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	25
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	20
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	2
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	2
2) In case of proxy voting fo Holder 3) Additional information		will cease to hold /	0		voting rights as of	(DD/MM/YYY	2
2) In case of proxy voting for Holder 3) Additional information the disclosure obligation arose due to to	tal holdings for BlackRock, Inc. going above 5%.	will cease to hold /	0		voting rights as of	(DD/MM/YYY	20
2) In case of proxy voting for Holder 3) Additional information the disclosure obligation arose due to to		will cease to hold /	0		voting rights as of	(DD/MM/VYY	2
2) In case of proxy voting for Holder 3) Additional information the disclosure obligation arose due to to	tal holdings for BlackRock, Inc. going above 5%. 12 Throgmorton Avenue, London EC2N 2DL, U.K.	will cease to hold /	0		voting rights as of	(DD/MM/YYY	5
2) In case of proxy voting for Holder 3) Additional information be disclosure obligation arose due to to	tal holdings for BlackRock, Inc. going above 5%. 12 Throgmorton Avenue, London EC2N 2DL, U.K.	will cease to hold / will hold again	0		voting rights as of	(DD/MM/VYY	77



11) Full chain of controlled undertakings through which the holding is effectively held, if applicable

Name

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock (Singapore) Holdco Pte. Ltd.

BlackRock HK Holdco Limited

BlackRock Lux Finco S.a.r.l.

BlackRock Japan Holdings GK

BlackRock Japan Co., Ltd.

BlackRock, Inc.

Trident Merger, LLC

BlackRock Investment Management, LLC

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Holdco 3, LLC

BlackRock Cayman 1 LP

BlackRock Cayman West Bay Finco Limited

BlackRock Cayman West Bay IV Limited

BlackRock Group Limited

BlackRock Finance Europe Limited

BlackRock Investment Management (UK) Limited

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Australia Holdco Pty. Ltd.

BlackRock Investment Management (Australia) Limited

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Holdco 3, LLC

BlackRock Cayman 1 LP

BlackRock Cayman West Bay Finco Limited

BlackRock Cayman West Bay IV Limited

BlackRock Group Limited

BlackRock International Limited

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock Holdco 4, LLC

BlackRock Holdco 6, LLC

BlackRock Delaware Holdings Inc.

BlackRock Institutional Trust Company, National Association

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock Holdco 4, LLC

BlackRock Holdco 6, LLC

BlackRock Delaware Holdings Inc.

BlackRock Fund Advisors

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock (Singapore) Holdco Pte. Ltd.

BlackRock HK Holdco Limited

BlackRock Asset Management North Asia Limited

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Holdco 3, LLC

BlackRock Cayman 1 LP

BlackRock Cayman West Bay Finco Limited

BlackRock Cayman West Bay IV Limited

BlackRock Group Limited

BlackRock Finance Europe Limited

BlackRock Investment Management (UK) Limited

BlackRock Asset Management Deutschland AG

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Holdco 3, LLC

BlackRock Canada Holdings LP

BlackRock Canada Holdings ULC

BlackRock Asset Management Canada Limited

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock Capital Holdings, Inc.

BlackRock Advisors, LLC

BlackRock, Inc.

BlackRock Holdco 2, Inc.

BlackRock Financial Management, Inc.

BlackRock International Holdings, Inc.

BR Jersey International Holdings L.P.

BlackRock Holdco 3, LLC

BlackRock Cayman 1 LP

BlackRock Cayman West Bay Finco Limited BlackRock Cayman West Bay IV Limited BlackRock Group Limited BlackRock Finance Europe Limited BlackRock Advisors (UK) Limited

BlackRock, Inc.
BlackRock Holdco 2, Inc.
BlackRock Financial Management, Inc.
BlackRock International Holdings, Inc.
BR Jersey International Holdings L.P.
BlackRock (Singapore) Holdco Pte. Ltd.
BlackRock (Singapore) Limited

BlackRock, Inc.
BlackRock Holdco 2, Inc.
BlackRock Financial Management, Inc.
BlackRock International Holdings, Inc.
BR Jersey International Holdings L.P.
BlackRock Holdco 3, LLC
BlackRock Cayman 1 LP
BlackRock Cayman West Bay Finco Limited
BlackRock Group Limited
BlackRock Finance Europe Limited
BlackRock (Netherlands) B.V.

