## **Standard Form TR-1**

## Standard form for notification of major holdings

**NOTIFICATION OF MAJOR HOLDINGS** (to be sent to the relevant issuer <u>and</u> to the Central Bank of Ireland)

1. lc	dentity o	of the iss	suer or th	he underlyi	ng issuer	r of existing	shares to	which	voting	rights are
atta	ched:									

Bank of Ireland Group PLC

- 2. Reason for the notification (please tick the appropriate box or boxes):
- [X] An acquisition or disposal of voting rights
- [X] An acquisition or disposal of financial instruments
- [] An event changing the breakdown of voting rights
- [] Other (please specify):
- 3. Details of person subject to the notification obligation:

Name: City and country of registered office (if applicable):

BlackRock, Inc. Wilmington, DE, U.S.A.

- 4. Full name of shareholder(s) (if different from 3.):
- 5. Date on which the threshold was crossed or reached: 30/04/2020
- 6. Date on which issuer notified: 01/05/2020
- 7. Threshold(s) that is/are crossed or reached:

Total holdings for BlackRock, Inc. have gone above 6%.

## 8. Total positions of person(s) subject to the notification obligation:

	% of voting rights attached to shares (total of 9.A)	% of voting rights through financial instruments (total of 9.B.1 + 9.B.2)	Total of both in % (9.A + 9.B)	Total number of voting rights of issuer
Resulting situation on the date on which threshold was crossed or reached	5.94%	0.37%	6.31%	1,078,822,872
Position of previous notification (if applicable)	5.07%	0.36%	5.43%	

9. Notified details of the resulting situation on the date on which the threshold was crossed or reached:							
A: Voting rights	attached to share	es .					
Class/type of shares	Number of voting	rights	% of voting rights				
ISIN code (if possible)	Direct	Indirect	Direct	Indirect			
IE00BD1RP616		64,089,561		5.94%			
SUBTOTAL A		64,089,561		5.94%			

B 1: Financial Instruments according to Regulation 17(1)(a) of the Regulations							
Type of financial instrument	Expiration date	Exercise/ Conversion Period	Number of voting rights that may be acquired if the instrument is exercised/converted.	% of voting rights			
	,	SUBTOTAL B.1					

B 2: Financial Instruments with similar economic effect according to Regulation 17(1)(b) of the Regulations								
Type of financial instrument	Conversion   " of voting rights							
CFD	N/A	N/A	Cash Settlement	3,988,147	0.37%			
			SUBTOTAL B.2	3,988,147	0.37%			

<b>10. Information in relation to the person subject to the notification obligation</b> (please tick the applicable box):							
		not controlled by any natu(s) holding directly or ind	-				
		which the voting rights an with the ultimate controlli					
% of voting rights % of voting rights through financial equals or is higher than the notifiable threshold  % of voting rights through financial instruments if it equals or is higher than the notifiable threshold							
See attachment							
11. In case of proxy voting: [name of the proxy holder] will cease to hold [% and number] voting rights as of [date]							
12. Additional information:							

Done at Dublin on 1 May 2020

Contact: Sarah McLaughlin, Group Secretary

Telephone: +353 (0) 76 624 8577

Name	% of voting rights if it equals or is higher than the notifiable threshold	% of voting rights through financial instruments if it equals or is higher than the notifiable threshold	Total of both if it equals or is higher than the notifiable threshold
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			
Sasar took Group Erritou			

BlackRock Investment Management (UK) Limited  BlackRock, Inc.  BlackRock Holdro 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdrigs, Inc.  BR Jersey International Holdrigs, Inc.  BlackRock Australia Holdro Py, Ltd.  BlackRock Australia Holdro Py, Ltd.  BlackRock Investment Management (Australia) Limited  BlackRock Investment Management (Australia) Limited  BlackRock Holdro 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdrigs, Inc.  BlackRock International Holdrigs, Inc.  BlackRock International Holdrigs L.P.  BlackRock International Holdrigs L.P.  BlackRock Cayman 1 L.P  BlackRock Cayman West Bay Fino Limited  BlackRock Cayman West Bay Fino Limited  BlackRock Cayman West Bay IV Limited  BlackRock Cayman West Bay IV Limited  BlackRock Cayman West Bay IV Limited  BlackRock International Limited  BlackRock International Limited  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.	BlackRock Finance Europe Limited		
BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings L.P. BlackRock Australia Holdoo Pty, Ltd. BlackRock Investment Management (Australia) Limited BlackRock, Inc. BlackRock, Inc. BlackRock Holdoo 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock Cayman I LP BlackRock Cayman West Bay Finco Limited BlackRock Cayman West Bay Finco Limited BlackRock Group Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock Cayman West Bay I V Limited BlackRock Cayman Mest Bay I V Limited BlackRock Group Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock Holdoo 2, Inc. BlackRock Holdoo 2, Inc. BlackRock Holdoo 4, LLC	BlackRock Investment Management (UK) Limited		
BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings L.P. BlackRock Australia Holdoo Pty, Ltd. BlackRock Investment Management (Australia) Limited BlackRock, Inc. BlackRock, Inc. BlackRock Holdoo 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock Cayman I LP BlackRock Cayman West Bay Finco Limited BlackRock Cayman West Bay Finco Limited BlackRock Group Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock Cayman West Bay I V Limited BlackRock Cayman Mest Bay I V Limited BlackRock Group Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock Holdoo 2, Inc. BlackRock Holdoo 2, Inc. BlackRock Holdoo 4, LLC			
BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BR Jersey International Holdings, Inc.  BlackRock Australia Holdco Pty, Ltd.  BlackRock Australia Holdco Pty, Ltd.  BlackRock Investment Management (Australia) Limited  BlackRock Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 3, LtC  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Cayman West Bay IV Limited  BlackRock Croup Limited  BlackRock International Limited  BlackRock Holdco 2, Inc.  BlackRock Holdco 2, Inc.  BlackRock Holdco 4, LLC	BlackRock, Inc.		
BlackRock International Holdings, Inc.  BR Jersey International Holdings L.P.  BlackRock Australia Holdco Pty. Ltd.  BlackRock Investment Management (Australia) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 L.P  BlackRock Cayman West Bay Finco Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock Holdco 2, Inc.  BlackRock Holdco 2, Inc.  BlackRock Holdco 4, LLC  BlackRock Holdco 4, LLC	BlackRock Holdco 2, Inc.		
BR Jersey International Holdings L.P. BlackRock Australia Holdco Pty. Ltd. BlackRock Investment Management (Australia) Limited BlackRock, Inc. BlackRock, Inc. BlackRock Holdco 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock Holdco 3, LLC BlackRock Holdco 3, LLC BlackRock Holdco 3, LLC BlackRock Cayman 1 LP BlackRock Cayman 1 LP BlackRock Cayman West Bay I'V Limited BlackRock Group Limited BlackRock International Limited BlackRock International Limited BlackRock International Limited BlackRock Financial Management, Inc. BlackRock International Limited BlackRock Financial Management, Inc. BlackRock Holdco 2, Inc. BlackRock Holdco 2, Inc. BlackRock Holdco 4, LLC	BlackRock Financial Management, Inc.		
BlackRock Australia Holdco Pty. Ltd.  BlackRock Investment Management (Australia) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 3, LLC  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 International Limited  BlackRock Holdco 2, Inc.  BlackRock Holdco 2, Inc.  BlackRock Holdco 2, Inc.  BlackRock Holdco 4, LLC	BlackRock International Holdings, Inc.		
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 International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.	BR Jersey International Holdings L.P.		
BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 LP  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock International Limited  BlackRock International Limited  BlackRock International Limited  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.	BlackRock Australia Holdco Pty. Ltd.		
BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Gayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Investment Management (Australia) Limited		
BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Gayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC			
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 International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock, 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 International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Holdco 2, 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 International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Financial Management, Inc.		
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 International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock International Holdings, Inc.		
BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BR Jersey International Holdings L.P.		
BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Holdco 3, LLC		
BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Cayman 1 LP		
BlackRock Group Limited  BlackRock International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Cayman West Bay Finco Limited		
BlackRock International Limited  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Cayman West Bay IV Limited		
BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock Group Limited		
BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock International Limited		
BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC			
BlackRock Financial Management, Inc.  BlackRock Holdco 4, LLC	BlackRock, Inc.		
BlackRock Holdco 4, LLC	BlackRock Holdco 2, Inc.		
	BlackRock Financial Management, Inc.		
BlackRook Holden 6 LLC	BlackRock Holdco 4, LLC		
DIAGNITOR FIGURE O, LEG	BlackRock Holdco 6, LLC		
BlackRock Delaware Holdings Inc.	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		

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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.		
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BlackRock Cayman YLEP  BlackRock Cayman West Bay Finco Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Advisors (LK) Limited  BlackRock Advisors (LK) Limited  BlackRock Innance Europe Limited  BlackRock Indicated Innance Europe Limited  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  Br Jersey International Holdings L.P.  BlackRock (Singapore) Holdoo Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock Financial Management, Inc.  BlackRock (Singapore) Limited  BlackRock International Holdings, Inc.  BlackRock (Singapore) Limited  BlackRock Holdoo 2, Inc.  BlackRock Holdoo 2, Inc.  BlackRock Holdoo 3, Ltc.  BlackRock International Holdings, Inc.  Br Jersey International Holdings, Inc.  Br Jersey International Holdings, Inc.  Br Jersey International Holdings L.P.  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Cayman West Bay IV Limited  BlackRock Finance Europe Limited  BlackRock (Rehelarands) B.V.	BlackRock Holdco 3, LLC		
BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Finance Europe Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BR Jersey International Holdings LP.  BlackRock (Singapore) Limited  BlackRock Holdco 2, Inc.  BlackRock Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 2, Inc.  BlackRock Holdco 3, LLC  BlackRock Holdco 3, LLC  BlackRock Cayman Uest Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Finance Europe Limited	BlackRock Cayman 1 LP		
BlackRock Group Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock (Singapore) Holdings, Inc.  BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock Financial Management, Inc.  BlackRock (Singapore) Limited  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.  BlackRock Financial Holdings, Inc.  BlackRock Rock International Holdings, Inc.  BlackRock Rock International Holdings, Inc.  BlackRock Rock International Holdings, Inc.  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Cayman West Bay Finco Limited		
BlackRock Finance Europe Limited  BlackRock Advisors (UK) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock Financial Management, Inc.  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Cayman 1 LP  BlackRock Cayman West Bay I'V Limited  BlackRock Group Limited  BlackRock Group Limited	BlackRock Cayman West Bay IV Limited		
BlackRock Advisors (UK) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock International Holdings, Inc.  BR Jersey International Holdings L.P.  BlackRock (Singapore) Holdco Pte, Ltd.  BlackRock (Singapore) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Cayman 1 L.P  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IN Limited  BlackRock Cayman West Bay IN Limited  BlackRock Group Limited	BlackRock Group Limited		
BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock International Holdings, Inc.  BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock Financial Management, Inc.  BlackRock Holdco 3, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Cayman 1 LP  BlackRock Cayman West Bay I'V Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Group Limited	BlackRock Finance Europe Limited		
BlackRock Holdco 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock (Singapore) Holdco Pte. Ltd. BlackRock (Singapore) Limited BlackRock, Inc. BlackRock, Inc. BlackRock Holdco 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock 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 Group Limited BlackRock Finance Europe Limited	BlackRock Advisors (UK) Limited		
BlackRock Holdco 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock (Singapore) Holdco Pte. Ltd. BlackRock (Singapore) Limited BlackRock, Inc. BlackRock, Inc. BlackRock Holdco 2, Inc. BlackRock Financial Management, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock International Holdings, Inc. BlackRock 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 Group Limited BlackRock Finance Europe Limited			
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, Inc.  BlackRock Holdco 2, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings L.P.  BlackRock Holdco 3, LLC  BlackRock Cayman Vest Bay Finco Limited  BlackRock Cayman West Bay Finco Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock, Inc.		
BlackRock International Holdings, Inc.  BR Jersey International Holdings L.P.  BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Holdco 2, Inc.		
BR Jersey International Holdings L.P.  BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock, Inc.  BlackRock, Inc.  BlackRock Holdco 2, Inc.  BlackRock Financial Management, Inc.  BlackRock International Holdings, Inc.  BlackRock International Holdings, Inc.  BlackRock Holdco 3, LLC  BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Financial Management, Inc.		
BlackRock (Singapore) Holdco Pte. Ltd.  BlackRock (Singapore) Limited  BlackRock (Singapore) Limited  BlackRock, Inc.  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 Group Limited  BlackRock Finance Europe Limited	BlackRock International Holdings, Inc.		
BlackRock (Singapore) Limited  BlackRock, Inc.  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	BR Jersey International Holdings L.P.		
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 (Singapore) Holdco Pte. Ltd.		
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 (Singapore) Limited		
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 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, 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 Holdco 2, 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 Financial Management, Inc.		
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 International Holdings, Inc.		
BlackRock Cayman 1 LP  BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BR Jersey International Holdings L.P.		
BlackRock Cayman West Bay Finco Limited  BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Holdco 3, LLC		
BlackRock Cayman West Bay IV Limited  BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Cayman 1 LP		
BlackRock Group Limited  BlackRock Finance Europe Limited	BlackRock Cayman West Bay Finco Limited		
BlackRock Finance Europe Limited	BlackRock Cayman West Bay IV Limited		
	BlackRock Group Limited		
BlackRock (Netherlands) B.V.	BlackRock Finance Europe Limited		
	BlackRock (Netherlands) B.V.		