UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Tradeweb Markets Inc.

(Name of Issuer)

Class A Common Stock, par value \$0.00001 per share (Title of Class of Securities)

> 892672106 (CUSIP Number)

Timothy Knowland General Counsel, Corporate Transactions, Corporate Functions and Anti-trust London Stock Exchange Group plc 10 Paternoster Square London EC4M 7LS Tel: +44 (0) 20 7797 1000

with a copy to:

Michael Levitt Freshfields Bruckhaus Deringer US LLP 601 Lexington Avenue New York, NY 10022 Tel: (212) 277-4000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

June 25, 2021 (Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAMES OF REPORTING PERSONS					
	Refinitiv US PN	Refinitiv US PME LLC				
2	CHECK THE A	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) 🗆 (b) 🗵					
3	SEC USE ONL	Y				
4	SOURCE OF F	'UNDS (SEE INSTRUCTIONS)			
	00					
5	CHECK IF DIS	SCLOSU	RE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)			
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION			
	Delaware					
NU	MBER OF	7	SOLE VOTING POWER			
S	HARES		22,988,329			
BENI	EFICIALLY	8	SHARED VOTING POWER			
OW	/NED BY		0			
	EACH	9	SOLE DISPOSITIVE POWER			
RE	PORTING		22,988,329			
Р	ERSON	10	SHARED DISPOSITIVE POWER			
	WITH		0			
11	AGGREGATE	AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	22,988,329					
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
13	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (11)			
	18.0%					
14	TYPE OF REP	ORTINC	G PERSON (SEE INSTRUCTIONS)			
	00					

1	NAMES OF RI	NAMES OF REPORTING PERSONS					
	Refinitiv US LI	Refinitiv US LLC					
2	CHECK THE A	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
	(a) 🗆 (b) 🗵						
3	SEC USE ONL	Y					
4	SOURCE OF F	'UNDS (SEE INSTRUCTIONS)				
	00						
5	CHECK IF DIS	SCLOSU	RE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)				
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION				
	Delaware						
NU	MBER OF	7	SOLE VOTING POWER				
S	HARES		22,988,329				
BEN	EFICIALLY	8	SHARED VOTING POWER				
OW	VNED BY		0				
	EACH	9	SOLE DISPOSITIVE POWER				
RE	PORTING		22,988,329				
Р	ERSON	10	SHARED DISPOSITIVE POWER				
	WITH		0				
11	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	22,988,329						
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
13	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (11)				
	18.0%						
14	TYPE OF REP	ORTINO	G PERSON (SEE INSTRUCTIONS)				
	00						
	•						

		NAMES OF REPORTING PERSONS				
	LSEGA, Inc.					
2		HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) □ (b) ⊠					
_	SEC USE ONL					
4	SOURCE OF F	'UNDS (SEE INSTRUCTIONS)			
	00					
5	CHECK IF DIS	SCLOSU	RE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)			
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION			
	Delaware					
NU	MBER OF	7	SOLE VOTING POWER			
S	HARES		22,988,329			
BEN	EFICIALLY	8	SHARED VOTING POWER			
OW	VNED BY		0			
	EACH	9	SOLE DISPOSITIVE POWER			
RE	PORTING		22,988,329			
Р	ERSON	10	SHARED DISPOSITIVE POWER			
	WITH		0			
11	AGGREGATE	AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	22,988,329					
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
13	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (11)			
	18.0%					
14		ORTIN	G PERSON (SEE INSTRUCTIONS)			
	CO					

1	NAMES OF REPORTING PERSONS					
		Refinitiv TW Holdings Ltd.				
2	CHECK THE A	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) 🗆 (b) 🗵					
3	SEC USE ONL	Y				
4	SOURCE OF F	UNDS (SEE INSTRUCTIONS)			
	00					
5	CHECK IF DIS	CLOSU	IRE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)			
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION			
	Cayman Islands	6				
NU	MBER OF	7	SOLE VOTING POWER			
S	HARES		96,933,192			
BENI	EFICIALLY	8	SHARED VOTING POWER			
OW	VNED BY		0			
	EACH	9	SOLE DISPOSITIVE POWER			
RE	PORTING		96,933,192			
P	ERSON	10	SHARED DISPOSITIVE POWER			
	WITH		0			
11	AGGREGATE	AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
-	96,933,192					
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
13	PERCENT OF	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	48.1%					
14		ORTIN	G PERSON (SEE INSTRUCTIONS)			
	00					

1	NAMES OF RE	NAMES OF REPORTING PERSONS				
		Refinitiv Parent Limited				
2	CHECK THE A	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) □ (b) ⊠					
3	SEC USE ONL	Y				
4	SOURCE OF F	UNDS (SEE INSTRUCTIONS)			
	00					
5	CHECK IF DIS	CLOSU	IRE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)			
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION			
	Cayman Islands					
	MBER OF	7	SOLE VOTING POWER			
-	HARES		119,921,521			
BEN	EFICIALLY	8	SHARED VOTING POWER			
	VNED BY		0			
	EACH	9	SOLE DISPOSITIVE POWER			
	PORTING		119,921,521			
Р	ERSON	10	SHARED DISPOSITIVE POWER			
	WITH		0			
11	AGGREGATE	AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	119,921,521					
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
13	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (11)			
	53.4%					
14	TYPE OF REP	ORTINO	G PERSON (SEE INSTRUCTIONS)			
	00					

1		NAMES OF REPORTING PERSONS					
	London Stock E	ondon Stock Exchange Group plc					
2	CHECK THE A	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)					
	(a) 🗆 (b) 🗵						
3	SEC USE ONL	Y					
4	SOURCE OF F	'UNDS (SEE INSTRUCTIONS)				
	00						
5	CHECK IF DIS	SCLOSU	IRE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)				
6	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION				
	England and Wa	ales					
NU	MBER OF	7	SOLE VOTING POWER				
S	HARES		119,921,521				
BEN	EFICIALLY	8	SHARED VOTING POWER				
OW	VNED BY		0				
	EACH	9	SOLE DISPOSITIVE POWER				
RE	PORTING		119,921,521				
Р	ERSON	10	SHARED DISPOSITIVE POWER				
	WITH		0				
11	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	119,921,521						
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
13	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (11)				
	53.4%						
14	TYPE OF REP	ORTING	G PERSON (SEE INSTRUCTIONS)				
	HC, CO						

Explanatory Note

This Amendment No. 3 (this "Amendment No. 3") amends and supplements the beneficial ownership statement on Schedule 13D originally filed on February 8, 2021 (the "Original Statement"), as amended by Amendment No. 1 ("Amendment No. 1") filed on March 1, 2021 and Amendment No. 2 ("Amendment No. 2") filed on March 12, 2021, on behalf of (i) Refinitiv US PME LLC, a Delaware limited liability company, (ii) Refinitiv US LLC, a Delaware limited liability company, (iii) LSEGA, Inc. a Delaware corporation, (iv) Refinitiv TW Holdings Ltd., a Cayman Islands exempted company, (v) Refinitiv Parent Limited, a Cayman Islands exempted company, and (vi) London Stock Exchange Group plc, a public limited company organized in England and Wales. Each of the foregoing is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons". The Original Statement, as amended by Amendment No. 1, Amendment No. 2 and this Amendment No. 3 (the "Schedule 13D"), relates to the Class A Common Stock, par value \$0.00001 per share (the "Class A Common Stock"), of Tradeweb Markets Inc., a Delaware corporation (the "Issuer")

Capitalized terms used herein but not defined shall have the meanings ascribed to them in the Original Statement. This Amendment No. 3 amends the Schedule 13D as specifically set forth herein. Except as set forth on the cover pages hereto and as set forth below, all previous Items in the Schedule 13D remain unchanged.

Item 4. Purpose of the Transaction

The last two paragraphs of Item 4 are hereby amended and restated as follows:

The Stockholders Agreement (as defined below) requires the Issuer to nominate a number of individuals designated by Refinitiv US PME LLC and Refinitiv Parent Limited (the "Refinitiv Owners") for election as directors of the Issuer at any meeting of the Issuer's stockholders (each a "Refinitiv Director") such that, upon the election of each such individual, and each other individual nominated by or at the direction of the Issuer's Board or a dulyauthorized committee of the Board, as a director of the Issuer, the number of Refinitiv Directors serving as directors of the Issuer will be equal to, if the Refinitiv Owners and their affiliates together continue to hold at least 50% of the combined voting power of the Issuer's outstanding common stock as of the record date for such meeting, the total number of directors comprising the entire Board. In addition, in the case of a vacancy on the Issuer's Board created by the removal, resignation or otherwise of a Refinitiv Director, the Stockholders Agreement, to the extent the Refinitiv Owners continue to be entitled to nominate such Refinitiv Director, requires the Issuer to nominate an individual designated by the Refinitiv Owners for election to fill the vacancy. On March 9, 2021, Debra Walton resigned from the Board of the Issuer, effective March 18, 2021. On March 9, 2021, the Board of the Issuer appointed Murray Roos, age 45, as a Class I director, effective March 19, 2021. Mr. Roos has served as the Group Director, Capital Markets, and as a member of the Executive Committee of LSEG since April 2020. Mr. Roos will hold office until the annual meeting of stockholders to be held in 2023 and until his successor shall be elected and qualified or until his earlier death, resignation, retirement, disqualification or removal. On June 25, 2021, Brian West resigned from the Board of the Issuer, effective June 30, 2021. On June 25, 2021, the Board of the Issuer appointed Balbir Bakhshi, age 51, as a Class II director, effective July 1, 2021. Mr. Bakhshi has served as the Chief Risk Officer and as a member of the Executive Committee of LSEG since January 2021. Mr. Bakhshi will hold office until the annual meeting of stockholders to be held in 2024 and until his successor shall be elected and qualified or until his earlier death, resignation, retirement, disqualification or removal. Any nominees to the Issuer's Board may have influence over the corporate activities of the Issuer, including activities which may relate to items described in subparagraphs (a) through (j) of Item 4 of Schedule 13D.

Except as described in this Schedule 13D, as at the date of this filing, the Reporting Persons do not have any approved plans or proposals that relate to or would result in any of the actions described in subparagraphs (a) through (j) of Item 4 of Schedule 13D, although, subject to the agreements described herein, the Reporting Persons, at any time and from time to time, may review, reconsider and change their position and/or change their purpose and/or develop such plans and may seek to influence management or the Board of the Issuer with respect to the business and affairs of the Issuer and may from time to time consider pursuing or proposing such matters with advisors, the Issuer or other persons.

Item 5. Interest in Securities of the Issuer

The first two sentences of paragraphs (a) and (b) of Item 5 are hereby amended and restated as follows:

(a) and (b) Calculations of the percentage of shares of Class A Common Stock beneficially owned assume that 104,759,476 shares of Class A Common Stock were outstanding as of April 21, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on April 30, 2021, and also takes into account the shares of Class A Common Stock underlying any shares of Class B Common Stock or non-voting common units (the "LLC Interests") of Tradeweb Markets LLC, a subsidiary of the Issuer, held by Reporting Persons, as applicable. Each of the Reporting Persons may be deemed to be the beneficial owner of the shares of Class A Common Stock listed on such Reporting Person's cover page.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: June 30, 2021

REFINITIV US PME LLC

By: /s/ Teresa Hogan as Attorney-in-Fact

REFINITIV US LLC

By: /s/ Teresa Hogan as Attorney-in-Fact

LSEGA, INC.

By: /s/ Teresa Hogan as Attorney-in-Fact

REFINITIV TW HOLDINGS LTD.

By: /s/ Teresa Hogan as Attorney-in-Fact

REFINITIV PARENT LIMITED

By: /s/ Teresa Hogan as Attorney-in-Fact

LONDON STOCK EXCHANGE GROUP PLC

By: /s/ Teresa Hogan as Attorney-in-Fact

<u>SCHEDULE I</u>

ADDITIONAL INFORMATION CONCERNING THE REPORTING PERSONS

London Stock Exchange Group plc

c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc,	Chief Executive Officer and Executive Director, LSEG	United States
10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc,		United States
10 Paternoster Square, London, EC4M 7LS	Chief Financial Officer and Executive Director, LSEG	Great Britain
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Risk Officer, LSEG	Great Britain
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	General Counsel, LSEG	Great Britain
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief People Officer, LSEG	Great Britain
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Group Head, Post Trade & CEO, LCH Group, LSEG	Great Britain
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Information Officer, LSEG	United States
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Product Officer, Data & Analytics, LSEG	United States
c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Group Head, Capital Markets, LSEG	Great Britain
	 c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS 	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSChief Risk Officer, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSGeneral Counsel, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSChief People Officer, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSGroup Head, Post Trade & CEO, LCH Group, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSGroup Head, Post Trade & CEO, LCH Group, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSChief Information Officer, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSChief Product Officer, Data & Analytics, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LSChief Product Officer, Data & Analytics, LSEGc/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4MGroup Head, Capital Markets, LSEG

David Shalders	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Operating Officer and Head of Integration, LSEG	Great Britain
Brigitte Trafford	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Communications and Marketing Officer, LSEG	Great Britain
Debra Walton	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Revenue Officer, Data & Analytics, LSEG	United States
Directors			
Don Robert	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chairman of the Board of LSEG	United States, Great Britain
Jacques Aigrain	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chairman of the Board of LyondellBasell Industries NV, Chairman of the Board of Singular Bank S.A.U. and Non-Executive Director of WPP plc.	France, Switzerland
Dominic Blakemore	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Group Chief Executive Officer of Compass Group PLC.	Great Britain
Martin Brand	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Senior Managing Director and co- head of U.S. Acquisitions for Blackstone's Private Equity Group.	United States
Erin Brown	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Head of Finance, Thomson Reuters Corporates segment.	Great Britain, Canada
Professor Kathleen DeRose	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Non-Executive Director of Voya Financial, Inc. Clinical Associate Professor of Finance at the New York University Leonard N. Stern School of Business	United States

Tsega Gebreyes	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Founding Partner at Satya Capital Limited, Non-Executive Director of SES S.A.	Ethiopia
Cressida Hogg CBE	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chair of the Board of Directors of Landsec Group plc	Great Britain
Stephen O'Connor	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chairman of the Board of Quantile Technologies Limited and Chairman of HSBC Bank plc	Great Britain
Dr. Val Rahmani	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Non-Executive Director at RenaissanceRe Holdings Limited, Non-Executive Director of Computer Task Group Inc, Non- Executive Director of Entrust Datacard, Non-Executive Director of Rungway and Director of Elliott Opportunity SPAC.	United States, Great Britain
Douglas M. Steenland	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Senior Adviser to Blackstone Private Equity Group	United States
Ashok Vaswani	c/o: London Stock Exchange Group, plc, 10 Paternoster Square, London, EC4M 7LS	Chief Executive Officer, Global Consumer Banking & Payments at Barclays plc	Singapore

Refinitiv US PME LLC

Name and Title	Principal Address	Principal Occupation	Citizenship
Directors			
Richard Hoponick	1 Station Place, Stamford, CT 06902	Head of Financial Controls	United States
Paul Jacobson	1 Station Place, Stamford, CT 06902	Financial Controller, Data & Analytics	United States
Refinitiv US LLC			
Name and Title	Principal Address	Principal Occupation	Citizenship
Name and Title Directors	Principal Address	Principal Occupation	Citizenship
	Principal Address	Principal Occupation	Citizenship
	Principal Address 1 Station Place, Stamford, CT 06902	Principal Occupation Head of Financial Controls	Citizenship United States
Directors Richard Hoponick	^	^	United States
Directors	^	^	

LSEGA, Inc.

Name and Title Directors	Principal Address	Principal Occupation	Citizenship
Michael Ferraro	28 Liberty Street, 58 th Floor, New York 10005	Head of Finance, Americas, LSEG	United States
Patricia Wolff	28 Liberty Street, 58 th Floor, New York 10005	US Financial Controller, LSEG	United States
Refinitiv TW Holdings Ltd.			
Name and Title	Principal Address	Principal Occupation	Citizenship
Directors			
Timothy Knowland	Five Canada Square, Canary Wharf, London E14 5AQ	General Counsel, Corporate Transactions, Corporate Functions and Anti-trust, LSEG	Great Britain
Peter Thorn	Five Canada Square, Canary Wharf, London E14 5AQ	Global Transfer Pricing Controller, LSEG	Great Britain
Refinitiv Parent Limited			
Name and Title Directors	Principal Address	Principal Occupation	Citizenship
Timothy Knowland	Five Canada Square, Canary Wharf, London E14 5AQ	General Counsel, Corporate Transactions, Corporate Functions and Anti-trust, LSEG	Great Britain
Peter Thorn	Five Canada Square, Canary Wharf, London E14 5AQ	Global Transfer Pricing Controller, LSEG	Great Britain

To the best knowledge of the Reporting Persons, none of the individuals listed above beneficially owns any Class A Common Stock.