

## Official Notice

Madrid, November 8, 2018

Reference is made to the official notice registered with the Spanish Securities Market Commission on September 3, 2018 relating to the share buy-back programme implemented by the Company pursuant to the authorization granted by the Annual Shareholders' Meeting held on May 11, 2018, under item six of the agenda (the "**Buy-back Programme**").

Pursuant to the provisions of the Regulation (EU) No. 596/2014 on Market Abuse and the Commission Delegated Regulation (EU) No. 2016/1052, 8 March 2016, supplementing the Regulation on Market Abuse, Repsol informs that between October 31 and November 8, 2018 the Company has carried out the following transactions under the Buy-back Programme:

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)
31-oct-18	REP.MC	Acquisition	XMAD	1,349,904	15.777
31-oct-18	REP.MC	Acquisition	BATE	392,343	15.786
31-oct-18	REP.MC	Acquisition	TRQX	159,809	15.728
31-oct-18	REP.MC	Acquisition	CHIX	597,944	15.798
1-nov-18	REP.MC	Acquisition	XMAD	424,256	15.479
1-nov-18	REP.MC	Acquisition	BATE	187,643	15.476
1-nov-18	REP.MC	Acquisition	TRQX	81,770	15.477
1-nov-18	REP.MC	Acquisition	CHIX	306,331	15.478
2-nov-18	REP.MC	Acquisition	XMAD	750,000	15.705
5-nov-18	REP.MC	Acquisition	XMAD	750,000	15.764
6-nov-18	REP.MC	Acquisition	XMAD	1,000,000	15.669
7-nov-18	REP.MC	Acquisition	XMAD	527,902	15.848
8-nov-18	REP.MC	Acquisition	XMAD	500,000	15.890

Detailed information on each of the transactions carried out during the indicated period is attached as an annex.

Repsol also informs that, after the last of the aforementioned acquisitions, the Company reached the maximum number of shares to be acquired under the Buy-back Programme ("MNS"), that is, 62,705,079 shares (representing approximately 3.93% of Repsol's share capital as of today).

As a result of the foregoing, and in accordance with the terms of the Buy-back Program, the Company also informs that the purpose of the Buy-back Programme has been fulfilled and that, therefore, its completion occurs before the deadline of validity (December 21, 2018).

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## *Official Notice*

The acquisition of shares under the Buy-back Programme has been communicated on a regular basis, pursuant to the provisions of article 2.2 and 2.3 of the Commission Delegated Regulation (EU) No. 2016/1052 through official notices registered on September 12, 20 and 26, 2018 and October 3, 10, 17, 24 and 31, 2018.

We also hereby inform that the execution of the share capital reduction, approved by the Annual Shareholders' Meeting held on May 11, 2018 under item six of the agenda, is expected within one month from the date of termination of the Buy-back Programme. In this regard, the following shares will be cancelled: (i) 6,072,604 own shares held in treasury stock on April 4, 2018; and (ii) 62,705,079 own shares representing approximately 3.93% of Repsol's share capital, acquired under the Buy-back Programme. That is, a total of 68,777,683 treasury shares, each with a par value of one euro and representing approximately 4.31% of the share capital of Repsol as of today, will be cancelled.



























































































































































Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
31-oct-18	REP.MC	Acquisition	XMAD	12,500	15.735	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	9,726	15.740	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	15,000	15.745	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	7	15.750	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,000	15.755	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	5,000	15.760	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	2,620	15.765	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	7,500	15.770	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	12,500	15.775	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	2,667	15.785	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	15,000	15.790	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,384	15.795	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,149	15.800	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	7,500	15.805	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	5,000	15.810	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,000	15.830	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	21,851	15.835	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	45,000	15.840	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	15,000	15.845	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	14,833	15.850	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	4,616	15.855	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,000	15.870	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	377	15.875	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	10,000	15.880	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	9,623	15.885	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	20,000	15.890	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	1,941	15.895	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	20,795	15.900	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	20,000	15.905	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	17,775	15.915	Intermoney Valores, S.V., S.A
31-oct-18	REP.MC	Acquisition	XMAD	4,489	15.920	Intermoney Valores, S.V., S.A
1-nov-18	REP.MC	Acquisition	BATE	171	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	83	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	435	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	171	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	286	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	286	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	286	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	61	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	804	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	847	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	446	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	803	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	504	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	667	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	87	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	334	15.725	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	557	15.730	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	833	15.685	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	963	15.665	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	243	15.615	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	679	15.615	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	182	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	887	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	794	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	663	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	944	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	856	15.655	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	821	15.595	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	903	15.585	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	89	15.550	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	597	15.550	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	472	15.540	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	229	15.540	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	581	15.540	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	169	15.540	Morgan Stanley & Co. International plc.











































































Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
1-nov-18	REP.MC	Acquisition	BATE	321	15.505	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	37	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	103	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	68	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	196	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	45	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	278	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	894	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	276	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	2	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	244	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	473	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	223	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	123	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	182	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	109	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	54	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	109	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	460	15.500	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	158	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	847	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	790	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	TRQX	410	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	619	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	1,993	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	833	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	CHIX	400	15.505	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	41	15.505	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	202	15.505	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	BATE	155	15.505	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	701	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	162	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	905	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	869	15.510	Morgan Stanley & Co. International plc.
1-nov-18	REP.MC	Acquisition	XMAD	1,102	15.510	Morgan Stanley & Co. International plc.
2-nov-18	REP.MC	Acquisition	XMAD	96	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	96	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	191	15.635	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	195	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	188	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	765	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	800	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	731	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	37	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	963	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	864	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	32	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	104	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	652	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	348	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	803	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	197	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	510	15.675	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	444	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	556	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	525	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	661	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.660	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.660	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	114	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	886	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	337	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	654	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	346	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	100	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	155	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	117	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	535	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	168	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	297	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	875	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	20	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	304	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	196	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	103	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	265	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	235	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	462	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	38	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	135	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	365	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	84	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	394	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	522	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	152	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	590	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	156	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	102	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	694	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	86	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	220	15.690	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	576	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	424	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	248	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	693	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	18	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,982	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	168	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	892	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	828	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,172	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,047	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	669	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	284	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	341	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	8	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	992	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	191	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	809	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	886	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	112	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	180	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,820	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	63	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,937	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	5	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	919	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	15	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,066	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,920	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	34	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	992	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,974	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	554	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	534	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	132	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	780	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,197	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,978	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,704	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	52	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,835	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	68	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	45	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	361	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	149	15.705	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	47	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	58	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	672	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,328	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	504	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,496	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	64	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,562	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	438	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,774	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,328	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,544	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	259	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	451	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,290	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	481	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,464	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,200	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,863	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	490	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,130	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,512	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,706	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	464	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,830	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,069	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,931	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	5,000	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	5,000	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,702	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,298	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	677	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,400	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,529	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,394	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,253	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	659	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	739	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	849	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,905	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	77	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	513	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	805	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	700	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,461	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	539	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	183	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	168	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	34	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	887	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	963	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	650	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,821	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,096	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	83	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,379	15.700	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	1,447	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	174	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,354	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	646	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	175	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	953	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	869	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,887	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	50	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	63	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,608	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	392	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,810	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	190	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	283	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	127	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	873	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	347	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	653	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	976	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	24	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	808	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	192	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	809	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	227	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	772	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,647	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	353	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	905	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	295	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	800	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,234	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	491	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	275	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	169	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,998	15.730	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	155	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,849	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	828	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,323	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	360	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	381	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	259	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	673	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	306	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	21	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	16	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	21	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	785	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	215	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	916	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.770	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	40	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	453	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	177	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	823	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	230	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	787	15.770	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	213	15.770	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.770	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	267	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	624	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	109	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	494	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	506	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.775	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.775	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	509	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	491	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.775	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	102	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	311	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	689	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	704	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	155	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	845	15.755	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	388	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.770	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	545	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	382	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	282	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,220	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	184	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	596	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,011	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	989	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,767	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	233	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,038	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,057	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	174	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,009	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	322	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	5,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	126	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	137	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	151	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	512	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	133	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	125	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	5,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	3,342	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	829	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	829	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,743	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,352	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	648	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	473	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,527	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	509	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	773	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	571	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	924	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	28	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	660	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	508	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	645	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,005	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,478	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	739	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	10	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	59	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,753	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,809	15.700	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	42	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	32	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	36	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	676	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	34	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	46	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	174	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	4,200	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	800	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,787	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,108	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,108	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	495	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	502	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,733	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,035	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	492	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	740	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	625	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,024	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	30	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	158	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	25	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	927	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	284	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	481	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	421	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	286	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	231	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	252	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	61	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	165	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	600	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	600	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	720	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	718	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	436	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	745	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	317	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	600	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	670	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	596	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	637	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	339	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	497	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,069	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,201	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,624	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,077	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,250	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	508	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	804	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,836	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,255	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,625	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	288	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	228	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	413	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	321	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	564	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	768	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	665	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	962	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	35	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	385	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	900	15.750	Renta 4 Banco



Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	300	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,809	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	109	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	82	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.765	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,399	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	601	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,930	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	70	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	120	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,052	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	892	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,108	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,040	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,982	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	18	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	13	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	821	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,166	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	863	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,137	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	783	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,217	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,879	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	614	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,900	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,647	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,353	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,983	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,029	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	988	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.690	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	162	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	362	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	534	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	693	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	202	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	47	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	532	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	422	15.695	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	468	15.700	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	440	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	340	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	997	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	199	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	940	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,362	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,408	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	600	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,400	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	883	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,345	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	960	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	109	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,891	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,167	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	833	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	164	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	901	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	811	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	124	15.710	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	799	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	485	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,400	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	115	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	6	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	384	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,597	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	38	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	829	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	71	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	42	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	638	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	880	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	491	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	770	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,230	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	307	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	54	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,546	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,406	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	594	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,287	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	713	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	107	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	727	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	96	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	746	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,158	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	428	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,503	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	497	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	550	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	401	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	850	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	89	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,968	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	32	15.730	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	739	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	261	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	25	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,975	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	803	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,197	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	524	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	493	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	983	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,848	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	152	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,675	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	325	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.740	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.760	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,652	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	348	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,615	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	385	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,333	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	562	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	105	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,021	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	434	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,566	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	149	15.735	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	428	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,572	15.730	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.745	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,292	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	708	15.755	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.750	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	708	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,292	15.725	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	742	15.720	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,600	15.715	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.705	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	414	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	574	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,426	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	70	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	97	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	118	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.670	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,541	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	459	15.680	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	470	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,530	15.665	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	129	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	97	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	67	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	521	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	103	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	832	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	544	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	986	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	831	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	79	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	53	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	51	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	831	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	831	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	326	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	484	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	831	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	176	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	9	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	87	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	830	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,083	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,061	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	922	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	17	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	244	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,250	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	84	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	422	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	629	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	166	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	205	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.675	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	2,000	15.600	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	448	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	652	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	500	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	108	15.535	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	118	15.535	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	602	15.550	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	391	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	66	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	216	15.585	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	242	15.590	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	211	15.580	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	362	15.580	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	254	15.570	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	433	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	420	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	320	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	914	15.580	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	351	15.580	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	440	15.555	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	410	15.565	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	145	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	247	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	383	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	40	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	655	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	702	15.585	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	380	15.585	Renta 4 Banco

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
2-nov-18	REP.MC	Acquisition	XMAD	1,374	15.575	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,198	15.590	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	529	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	542	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	253	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	698	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	540	15.595	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	212	15.605	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	350	15.605	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	542	15.610	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	528	15.610	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,238	15.620	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	308	15.620	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	333	15.625	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	180	15.635	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	117	15.620	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	154	15.620	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	216	15.620	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	376	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	142	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	864	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	216	15.625	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	376	15.635	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	281	15.615	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	89	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	262	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	212	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	283	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	400	15.660	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	544	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	690	15.685	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	75	15.665	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	318	15.630	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	71	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	123	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	214	15.655	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	319	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	113	15.635	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	153	15.635	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	327	15.645	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	355	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	551	15.640	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	817	15.650	Renta 4 Banco
2-nov-18	REP.MC	Acquisition	XMAD	1,261	15.660	Renta 4 Banco
5-nov-18	REP.MC	Acquisition	XMAD	551	15.590	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	551	15.590	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	551	15.590	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	551	15.590	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	300	15.595	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.595	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.595	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	13	15.600	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	547	15.585	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	64	15.585	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	483	15.585	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	547	15.585	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	439	15.610	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.610	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.610	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	177	15.610	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.615	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.615	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.620	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.620	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	500	15.620	Bank of America Merrill Lynch























































Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
5-nov-18	REP.MC	Acquisition	XMAD	487	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	548	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	239	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	308	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	519	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	547	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	501	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	76	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	57	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	50	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	84	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	343	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	9	15.735	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	1,025	15.725	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	1,238	15.725	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	550	15.725	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	1,176	15.725	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	554	15.725	Bank of America Merrill Lynch
5-nov-18	REP.MC	Acquisition	XMAD	327	15.725	Bank of America Merrill Lynch
6-nov-18	REP.MC	Acquisition	XMAD	282	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	341	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,175	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	976	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	976	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	284	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,209	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	451	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,349	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	411	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,093	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	456	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	468	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	378	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	657	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	706	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	495	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	221	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	890	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	170	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	163	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	950	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,282	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,490	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	462	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	829	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,704	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	829	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	154	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	714	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	812	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	744	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	829	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	297	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,190	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	543	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,243	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,950	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	828	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	828	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,614	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	152	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	985	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,519	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	788	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,133	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,368	15.705	J.P. Morgan Securities plc













Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	416	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	969	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,828	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	309	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	945	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	559	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	331	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,755	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	122	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	968	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	879	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	3,195	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,532	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	926	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,000	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	609	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,684	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	360	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	227	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,448	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	154	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	19	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	43	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	286	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	900	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,826	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,474	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	44	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	43	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	4	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	281	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,241	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,647	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	334	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,269	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,973	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	749	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,878	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	110	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	345	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	163	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,232	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,554	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	171	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	693	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	850	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	410	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,391	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	853	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	9	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,556	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,883	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	351	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	485	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	449	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,568	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	9	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,946	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	282	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	945	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	25	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	471	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	762	15.660	J.P. Morgan Securities plc

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	969	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	969	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	306	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,854	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	212	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	656	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	422	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	979	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	379	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,797	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	341	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	3,366	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,081	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	232	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	914	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	674	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	967	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	969	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,975	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	178	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	3,647	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	725	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,527	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	173	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,337	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,507	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	65	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	33	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	179	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	443	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	303	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,630	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	697	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	168	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	362	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	881	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	575	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,456	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,619	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,067	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,152	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	384	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,378	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	741	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,015	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	261	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	364	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	420	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	414	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,352	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	990	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	583	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	886	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,097	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	707	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	169	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	498	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	354	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	40	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,218	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	989	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,177	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,162	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,289	15.650	J.P. Morgan Securities plc









Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	191	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	881	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	227	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,042	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,784	15.610	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	796	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	880	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	177	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	449	15.590	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	358	15.590	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,058	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	882	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	834	15.595	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	631	15.595	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,310	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,024	15.590	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,332	15.600	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,738	15.595	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	831	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	957	15.605	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	569	15.610	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,219	15.610	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,639	15.615	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,131	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	43	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	24	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	987	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,615	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	862	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	274	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,127	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,459	15.630	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,856	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,008	15.630	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	699	15.630	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,721	15.625	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	955	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,315	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	29	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	115	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	502	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,222	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	230	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	739	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	390	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,051	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	926	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	660	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	327	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	946	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	183	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	728	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	369	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	372	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	21	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,542	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	122	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	287	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	103	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,737	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	84	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	82	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	155	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	163	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	185	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	591	15.670	J.P. Morgan Securities plc





Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	476	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	100	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	552	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	378	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	12	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	348	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	131	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	34	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,633	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,485	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	444	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	961	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,411	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	72	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,268	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,296	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	57	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	993	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	67	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	645	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,517	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,560	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,472	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	261	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,909	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	504	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,373	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	3,174	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,376	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	958	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	11	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	872	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	682	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	163	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	380	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	691	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,439	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	542	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	187	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	978	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	712	15.655	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,075	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	995	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,350	15.660	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	911	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	215	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,576	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	248	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	320	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	697	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	405	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	481	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	982	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,317	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	721	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	682	15.665	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,552	15.670	J.P. Morgan Securities plc

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	3,400	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	9	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,738	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,663	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	326	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,902	15.640	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	571	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	942	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	168	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	376	15.625	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	320	15.630	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	399	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,378	15.645	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,618	15.650	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,666	15.630	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,427	15.635	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,198	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,454	15.670	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,637	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	62	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,009	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,192	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,100	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,192	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	502	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	250	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	165	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	498	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	845	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	958	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	120	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	814	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	990	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,013	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,694	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,955	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	797	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	651	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,000	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	431	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,206	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,677	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	949	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	806	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	184	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,912	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	127	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	144	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	867	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	408	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	328	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	70	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	146	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	658	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	100	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,995	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	878	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	461	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	837	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	82	15.675	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,524	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	267	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,297	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	745	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	714	15.705	J.P. Morgan Securities plc









Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
6-nov-18	REP.MC	Acquisition	XMAD	808	15.725	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	433	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,273	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	24	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	271	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,068	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,199	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	149	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,199	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	743	15.715	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	891	15.720	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	56	15.720	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,096	15.720	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,544	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	73	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	374	15.710	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	300	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	957	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,166	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	460	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,450	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	241	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	757	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,947	15.695	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	925	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	916	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,150	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	662	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	419	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	225	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	642	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	247	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	248	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	221	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	470	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,291	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	411	15.680	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	859	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	843	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	969	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	1,463	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	578	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	500	15.685	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	714	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	95	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,267	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	790	15.690	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,022	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	4,183	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	60	15.700	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	2,519	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	193	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	187	15.705	J.P. Morgan Securities plc
6-nov-18	REP.MC	Acquisition	XMAD	300	15.705	J.P. Morgan Securities plc
7-nov-18	REP.MC	Acquisition	XMAD	1,862	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	138	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,200	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	300	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,672	15.740	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	3,294	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	34	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	327	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,712	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	461	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	461	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	39	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	219	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	281	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	349	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	151	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,501	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	499	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	959	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	41	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	43	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	457	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,385	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	615	15.710	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,230	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,011	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	259	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	310	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	190	15.700	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	760	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	680	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	650	15.695	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	175	15.705	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	455	15.705	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	670	15.705	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	640	15.695	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	33	15.680	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	467	15.680	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.680	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	867	15.680	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	133	15.680	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	27	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	663	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	186	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,224	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	730	15.690	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,550	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	760	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	500	15.720	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,020	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,040	15.735	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	49	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,061	15.730	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	50	15.735	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,110	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	592	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	408	15.740	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	940	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	930	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,070	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	930	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,070	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	269	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	711	15.745	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,230	15.735	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	349	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	318	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	762	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	71	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	373	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,913	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	191	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	178	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	282	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	63	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.750	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	409	15.755	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	128	15.755	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	60	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	95	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	9	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	299	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	60	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	30	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	634	15.775	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	385	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	262	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	60	15.775	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	305	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	69	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	20	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	265	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	62	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	296	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	104	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	125	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	430	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	152	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	230	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	90	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	230	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	178	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	32	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	50	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	460	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	217	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	410	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	124	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	440	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	191	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	400	15.795	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	25	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	286	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	134	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	194	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	390	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	15	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	39	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	76	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	430	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	25	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	420	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	410	15.805	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	440	15.825	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,110	15.825	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	54	15.825	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	470	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	520	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	20	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	790	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	51	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	130	15.825	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	311	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	127	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	360	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	100	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	316	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	104	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	257	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	243	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	177	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	247	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	173	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	100	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	265	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	127	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	263	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	110	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	420	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	254	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	5	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	370	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	90	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	20	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	430	15.885	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	208	15.885	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	380	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	275	15.890	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	400	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,687	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,041	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,592	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	216	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	200	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,938	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,542	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	300	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	720	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	640	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	213	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	17	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	111	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	529	15.905	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	307	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	463	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	680	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	700	15.900	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	670	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	710	15.935	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	647	15.945	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	83	15.945	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3	15.935	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	697	15.935	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	798	15.945	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,122	15.950	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	850	15.945	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	253	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	810	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	37	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,090	15.950	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	910	15.945	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	212	15.935	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	688	15.935	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	910	15.940	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	920	15.940	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,090	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,040	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	980	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	172	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	778	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	300	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	329	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	877	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	103	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	892	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	499	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	586	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	414	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	176	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	555	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	195	15.930	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	801	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	710	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	764	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	549	15.925	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	764	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	266	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	300	15.960	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	700	15.960	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,060	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	352	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	618	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,040	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,100	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,130	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	219	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	41	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	57	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,063	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,130	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,010	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	377	16.025	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	643	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	186	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	241	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	148	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	485	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	860	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	740	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	764	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	56	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	870	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	830	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,020	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	192	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	59	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	195	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	384	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	77	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	716	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	237	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	140	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	610	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	610	16.025	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	620	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	118	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	532	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	650	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	20	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	750	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	720	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	100	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	20	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	159	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	921	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	361	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	689	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	723	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	377	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,057	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	62	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	449	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	361	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	433	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	557	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	327	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	463	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	307	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	213	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	5	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	82	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	552	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	181	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	207	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	613	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	790	16.015	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	800	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	870	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	493	16.020	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	157	16.020	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	750	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	712	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	248	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	870	16.005	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	768	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	182	16.010	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	334	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	546	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	720	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	710	15.990	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	770	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	622	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	78	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	460	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	590	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	960	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	85	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	282	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	453	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	890	16.000	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	820	15.995	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	830	15.985	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	414	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	42	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	434	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	800	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	492	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	458	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	870	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	860	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	564	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	276	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	592	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	468	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,070	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,200	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	303	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	211	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	323	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	53	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	960	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	570	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	180	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	274	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	546	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	780	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	750	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	890	15.975	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	970	15.980	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	790	15.970	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	890	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	166	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	854	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	70	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	390	15.965	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	459	15.960	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	491	15.960	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	790	15.955	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	324	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	781	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	35	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,860	15.915	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	809	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,191	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,714	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	592	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	100	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	594	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	818	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	896	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	896	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	140	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.885	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	791	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	306	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,710	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,290	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.920	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,416	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	298	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	688	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	149	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	449	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,422	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	578	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.915	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.910	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.900	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.905	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.900	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,903	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,714	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,286	15.895	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.890	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	827	15.885	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,173	15.885	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	626	15.880	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,374	15.880	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,900	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,097	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	877	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,243	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	957	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	250	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	490	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	284	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	149	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	835	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,165	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	489	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	318	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	693	15.865	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,000	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	122	15.860	BBVA SA



Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	710	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	313	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	842	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,013	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,077	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,923	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,500	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,500	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.845	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	681	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	109	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	210	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	440	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	971	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	288	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	604	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	693	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	504	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,729	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	716	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	732	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	323	15.855	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,948	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	52	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,730	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	233	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,979	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,210	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	863	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,798	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,021	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	108	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,067	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	751	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,028	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,154	15.870	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	396	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	331	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,471	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	648	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	9,352	15.875	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	375	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	625	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,424	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	820	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	756	15.860	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,000	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	900	15.850	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,308	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	692	15.840	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.830	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,860	15.820	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	140	15.820	BBVA SA

Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
7-nov-18	REP.MC	Acquisition	XMAD	821	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	341	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	71	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	616	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,651	15.815	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,725	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	100	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	175	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	796	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,000	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,204	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,250	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	750	15.760	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,269	15.775	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,731	15.775	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	844	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	7,656	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	63	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	4,937	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	4	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	328	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	9,672	15.795	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	2,112	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,438	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	6,450	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	798	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	942	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	6,760	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	329	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	452	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	823	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	4,977	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,419	15.810	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	10,000	15.800	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	3,966	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,034	15.790	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	813	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,022	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,077	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	787	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	301	15.780	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	5,000	15.770	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	950	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	720	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	1,253	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	500	15.785	BBVA SA
7-nov-18	REP.MC	Acquisition	XMAD	577	15.785	BBVA SA

























Date	Security	Transaction	Trading venue	Number of Shares	Price (€/share)	Broker
8-nov-18	REP.MC	Acquisition	XMAD	500	15.845	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	500	15.845	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	811	15.845	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	255	15.845	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	786	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	793	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	344	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	316	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	1,031	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	624	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	699	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	1,182	15.860	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	521	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	73	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	544	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	164	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	405	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	458	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	111	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	70	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	499	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	569	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	752	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	22	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	386	15.870	Alantra Equities Sociedad de Valores, S.A.
8-nov-18	REP.MC	Acquisition	XMAD	568	15.880	Alantra Equities Sociedad de Valores, S.A.

