

Pursuant to the Consolidated Text of the Spanish Securities Market Act (*Texto Refundido de la Ley del Mercado de Valores*), FERROVIAL, S.A. (the Company or FERROVIAL) reports the following:

Reference is made to our communication of 11 May 2018 (registration number 265,501) relating to the buy-back programme of the Company's own shares, approved by the Board of Directors of FERROVIAL in accordance with the authorisation granted by the General Shareholders' Meeting held on 5 April 2018, under item seven of the agenda (the "**Buy-back Programme**").

Pursuant to article 5.1 b) of Regulation (EU) No 596/2014, of 16 April 2014, on market abuse, and articles 2.2 and 2.3 of Commission Delegated Regulation (EU) 2016/1052, of 8 March 2016, supplementing Regulation (EU) No 596/2014 of the European Parliament and of the Council, with regard to regulatory technical standards for the conditions applicable to buy-back programmes and stabilisation measures, we hereby inform you that between 16 and 22 November 2018, the Company has carried out the following transactions over its own shares under the Buy-back Programme:

Date	Security	Transaction	Trading venue	Nº. of shares	Weighted average price (€)
19/11/2018	FER.MC	Purchase	BATE	14,508	17.740
19/11/2018	FER.MC	Purchase	CHIX	37,646	17.787
19/11/2018	FER.MC	Purchase	TRQX	2,869	17.801
19/11/2018	FER.MC	Purchase	XMAD	104,977	17.796
20/11/2018	FER.MC	Purchase	BATE	18,055	17.596
20/11/2018	FER.MC	Purchase	CHIX	48,738	17.596
20/11/2018	FER.MC	Purchase	TRQX	372	17.590
20/11/2018	FER.MC	Purchase	XMAD	17,724	17.589
21/11/2018	FER.MC	Purchase	BATE	20,166	17.780
21/11/2018	FER.MC	Purchase	CHIX	43,417	17.769
21/11/2018	FER.MC	Purchase	TRQX	3,127	17.820
21/11/2018	FER.MC	Purchase	XMAD	92,468	17.780
22/11/2018	FER.MC	Purchase	BATE	41,472	17.849
22/11/2018	FER.MC	Purchase	CHIX	56,929	17.860
22/11/2018	FER.MC	Purchase	TRQX	3,328	17.792
22/11/2018	FER.MC	Purchase	XMAD	65,826	17.852

Detailed information of the transactions carried out within the referred period is attached as Annex.

Madrid, 23 November 2018

Santiago Ortiz Vaamonde

Secretary non Director of the Board of Directors of Ferrovial, S.A.

## ANNEX

Detailed information of the transactions carried out within the context of the share buy-back programme between 16 and 22 November 2018.

Date	Transaction	Security	Trading venue	Shares	Price	Broker
19/11/2018	PURCHASE	FER.MC	BATE	151	17.625	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	878	17.625	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,814	17.625	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	846	17.630	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,003	17.630	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	888	17.630	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	471	17.635	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	392	17.635	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	925	17.640	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	746	17.650	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,578	17.655	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,131	17.655	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	3,059	17.660	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	297	17.660	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	659	17.665	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,022	17.665	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,474	17.670	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	662	17.675	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,428	17.675	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	1,442	17.685	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	624	17.685	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	988	17.690	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	665	17.690	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,003	17.690	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	703	17.695	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	974	17.695	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	397	17.695	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	8,469	17.700	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	561	17.705	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	872	17.725	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,401	17.730	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,857	17.735	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	543	17.740	Santander Securities Services S.A.U.

19/11/2018	PURCHASE	FER.MC	XMAD	2,117	17.740	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	305	17.745	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	938	17.745	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	296	17.750	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	3	17.755	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	7	17.755	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,681	17.755	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	231	17.765	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	287	17.765	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	384	17.770	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	266	17.770	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	605	17.770	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	250	17.775	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,751	17.775	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	187	17.780	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	302	17.780	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	337	17.780	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	626	17.780	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	736	17.785	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	352	17.790	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	747	17.790	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	969	17.790	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	200	17.795	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	3,349	17.795	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	3,227	17.795	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	446	17.800	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	2,816	17.800	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	90	17.800	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,168	17.800	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	931	17.805	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	2,651	17.805	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	7,763	17.805	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	497	17.810	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	3,665	17.810	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,197	17.810	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	338	17.815	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,353	17.815	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,153	17.815	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	480	17.820	Santander Securities Services S.A.U.

19/11/2018	PURCHASE	FER.MC	CHIX	2,692	17.820	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	1,662	17.820	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	20,974	17.820	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	381	17.825	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,392	17.825	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	49	17.825	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,247	17.825	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	324	17.830	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	291	17.830	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	912	17.830	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	343	17.835	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	357	17.835	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	574	17.840	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,298	17.840	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	320	17.845	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	156	17.845	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	358	17.850	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	925	17.850	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,624	17.850	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	333	17.865	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	2,564	17.875	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	3,974	17.875	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	445	17.880	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,519	17.880	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	TRQX	25	17.880	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	15,677	17.880	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	292	17.885	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	393	17.885	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	287	17.890	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	424	17.890	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,800	17.890	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	BATE	277	17.895	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	1,150	17.895	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	1,975	17.895	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	CHIX	632	17.900	Santander Securities Services S.A.U.
19/11/2018	PURCHASE	FER.MC	XMAD	2,730	17.900	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	1,598	17.550	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	886	17.555	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	1,390	17.560	Santander Securities Services S.A.U.

20/11/2018	PURCHASE	FER.MC	CHIX	1,485	17.560	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	1,008	17.565	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	779	17.565	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	666	17.570	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	2,441	17.570	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	877	17.575	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	3,182	17.575	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	1,055	17.580	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	1,497	17.580	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	847	17.580	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	749	17.585	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	4,874	17.585	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	2,105	17.585	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	7,812	17.590	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	TRQX	372	17.590	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	470	17.590	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	631	17.595	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	2,409	17.595	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	2,525	17.595	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	2,830	17.600	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	6,471	17.600	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	3,062	17.600	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	2,708	17.605	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	9,857	17.605	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	825	17.605	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	3,266	17.610	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	6,841	17.610	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	741	17.610	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	BATE	2,875	17.615	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	CHIX	3,531	17.615	Santander Securities Services S.A.U.
20/11/2018	PURCHASE	FER.MC	XMAD	2,224	17.620	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	289	17.620	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	294	17.620	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	607	17.625	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	575	17.625	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	754	17.625	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	285	17.630	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	321	17.635	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	334	17.635	Santander Securities Services S.A.U.

21/11/2018	PURCHASE	FER.MC	TRQX	271	17.635	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	250	17.640	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	2,469	17.640	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	277	17.645	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	2,486	17.645	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	2,685	17.645	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	290	17.650	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	861	17.650	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,504	17.650	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	606	17.655	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	436	17.660	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	273	17.670	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	348	17.670	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	378	17.675	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	744	17.675	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	309	17.680	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	446	17.680	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	381	17.685	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	988	17.685	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	280	17.690	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	505	17.690	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	282	17.690	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	889	17.695	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	797	17.695	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	635	17.700	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,278	17.700	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	3,783	17.700	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	547	17.705	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,685	17.705	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	2,992	17.705	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	636	17.710	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	2,360	17.710	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,245	17.710	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	614	17.715	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	474	17.715	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	3,078	17.715	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	554	17.720	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,010	17.720	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	108	17.720	Santander Securities Services S.A.U.



21/11/2018	PURCHASE	FER.MC	XMAD	3,651	17.720	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	260	17.725	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	325	17.725	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	220	17.730	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	332	17.730	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	957	17.735	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	308	17.740	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,891	17.740	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	3,578	17.740	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	726	17.745	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,322	17.745	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,340	17.745	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	361	17.750	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,036	17.750	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	589	17.755	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	895	17.755	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,209	17.760	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,128	17.760	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	390	17.765	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	283	17.765	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	312	17.770	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	533	17.770	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	365	17.770	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,539	17.775	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	2,895	17.775	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	4,771	17.775	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,037	17.780	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,164	17.780	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	116	17.780	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	12,846	17.780	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	991	17.785	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	764	17.785	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,593	17.790	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,341	17.790	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	2,568	17.790	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	447	17.795	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,799	17.795	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	389	17.795	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	6,142	17.795	Santander Securities Services S.A.U.

21/11/2018	PURCHASE	FER.MC	CHIX	1,522	17.800	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	9,887	17.800	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	307	17.805	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	279	17.805	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	594	17.815	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,277	17.815	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	2,172	17.820	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	340	17.860	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	52	17.865	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	356	17.865	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,133	17.875	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	219	17.880	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	626	17.880	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,491	17.885	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	1,802	17.885	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	874	17.885	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	1,102	17.885	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	2,115	17.890	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	3,530	17.890	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	4,063	17.890	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,333	17.895	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	3,755	17.895	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	6,877	17.895	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	BATE	1,287	17.900	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	CHIX	133	17.900	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	TRQX	725	17.900	Santander Securities Services S.A.U.
21/11/2018	PURCHASE	FER.MC	XMAD	5,701	17.900	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	3,247	17.900	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	6,803	17.900	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	13,142	17.900	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,146	17.870	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,427	17.870	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,601	17.870	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,160	17.880	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	2,037	17.880	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	37	17.880	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,500	17.880	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	687	17.890	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,880	17.890	Santander Securities Services S.A.U.



22/11/2018	PURCHASE	FER.MC	TRQX	393	17.890	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,436	17.890	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,080	17.910	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	4,997	17.910	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,933	17.910	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	551	17.920	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	1,088	17.920	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,070	17.920	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	495	17.930	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	585	17.930	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	3,362	17.895	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,185	17.895	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	155	17.895	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	3,623	17.895	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	7,987	17.905	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,221	17.905	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	4,407	17.905	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	2,533	17.915	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,996	17.915	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	320	17.915	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	228	17.915	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	491	17.925	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	700	17.935	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	487	17.935	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	584	17.700	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,353	17.700	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	1,352	17.705	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	348	17.705	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	2,448	17.710	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	944	17.710	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	653	17.710	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,817	17.710	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,912	17.715	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	311	17.720	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	309	17.720	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,068	17.725	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	1,818	17.725	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,732	17.725	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,894	17.730	Santander Securities Services S.A.U.

22/11/2018	PURCHASE	FER.MC	CHIX	209	17.730	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	711	17.730	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,976	17.735	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	2,692	17.735	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	726	17.735	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,923	17.735	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	229	17.740	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	898	17.740	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	623	17.745	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	868	17.745	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	401	17.745	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	731	17.750	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,666	17.755	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	702	17.755	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	260	17.765	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	588	17.770	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	755	17.800	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,200	17.820	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	835	17.830	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,753	17.835	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	656	17.835	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,260	17.840	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	2,187	17.845	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	631	17.845	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	3,180	17.850	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	3,656	17.850	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,787	17.850	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	376	17.855	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	2,058	17.855	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	707	17.695	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	557	17.860	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	TRQX	414	17.860	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	2,389	17.860	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,040	17.865	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	1,474	17.865	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,135	17.865	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	CHIX	2,099	17.875	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	490	17.875	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	BATE	1,567	17.885	Santander Securities Services S.A.U.

22/11/2018	PURCHASE	FER.MC	CHIX	1,417	17.885	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	6,888	17.885	Santander Securities Services S.A.U.
22/11/2018	PURCHASE	FER.MC	XMAD	1,308	17.940	Santander Securities Services S.A.U.