## ANNEX

## Template for notification and public disclosure of transactions by persons discharging managerial responsibilities and persons closely associated with them

1	Details of the person discharging managerial responsibilities / person closely associated			
a)	Name	THIS NOTIFICATION RE	ELATES CRONJE, S.L.U.	
2	Reason for the notification			
a)	Position/status	THIS NOTIFICATION RELATES TO CRONJE, S.L.U., PERSONS CLOSELY ASSOCIATED WITH MS. ANA PATRICIA BOTIN-SANZ DE SAUTUOLA Y O'SHEA, CHAIRMAN OF THE ISSUER.		
b)	Initial notification /Amendment	INITIAL NOTIFICATION		
3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor			
a)	Name	BANCO SANTANDER, S.A.		
b)	LEI	5493006QMFDDMYWIAM13		
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900037)		
b)	Nature of the transaction	PURCHASE		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		3.55	479,015 <sup>1</sup>	

		3.54	95,985 <sup>1</sup>
		3.71	1,180,449 <sup>2</sup>
		3.72	913,103 <sup>2</sup>
		3.73	351,941 <sup>2</sup>
		3.74	186,315 <sup>2</sup>
		3.75	74,356 <sup>2</sup>
d)	Aggregated information	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900037):	
	- Aggregated volume	Price	Volume
	- Price	3.69	3,281,164
e)	Date of the transaction	2019-12-11 <sup>1</sup> 2019-12-13 <sup>2</sup>	
f)	Place of the transaction	XMAD	