

## ANNEX

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

<b>1</b>	<b>Details of the person discharging managerial responsibilities / person closely associated</b>	
a)	Name	THIS NOTIFICATION RELATES TO MR. JOSÉ MARÍA NUS BADIA.
<b>2</b>	<b>Reason for the notification</b>	
a)	Position/status	EXECUTIVE VICE-PRESIDENT OF THE ISSUER
b)	Initial notification /Amendment	INITIAL NOTIFICATION
<b>3</b>	<b>Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor</b>	
a)	Name	BANCO SANTANDER, S.A.
b)	LEI	5493006QMFDDMYWIAM13
<b>4</b>	<b>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</b>	
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	6,805 SHARES GRANTED UNDER THE FOURTH CYCLE OF THE DEFERRED AND CONDITIONAL VARIABLE REMUNERATION PLAN.  8,807 SHARES GRANTED UNDER THE FIFTH CYCLE OF THE DEFERRED AND CONDITIONAL VARIABLE REMUNERATION PLAN.  10,774 Q SHARES GRANTED UNDER THE FIRST CYCLE OF THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLAN.

		46,122 SHARES GRANTED UNDER THE SECOND CYCLE OF THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLAN.																	
c)	Price(s) and volume(s)	<table border="1"> <thead> <tr> <th>Price(s)</th> <th>Volume(s)</th> </tr> </thead> <tbody> <tr> <td>5.60*</td> <td>6,805</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Price(s)</th> <th>Volume(s)</th> </tr> </thead> <tbody> <tr> <td>5.60*</td> <td>8,807</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Price(s)</th> <th>Volume(s)</th> </tr> </thead> <tbody> <tr> <td>5.60*</td> <td>10,774</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Price(s)</th> <th>Volume(s)</th> </tr> </thead> <tbody> <tr> <td>5.60*</td> <td>46,122</td> </tr> </tbody> </table> <p>*THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (13 FEBRUARY 2018) WAS EUR 5.60.</p>		Price(s)	Volume(s)	5.60*	6,805	Price(s)	Volume(s)	5.60*	8,807	Price(s)	Volume(s)	5.60*	10,774	Price(s)	Volume(s)	5.60*	46,122
Price(s)	Volume(s)																		
5.60*	6,805																		
Price(s)	Volume(s)																		
5.60*	8,807																		
Price(s)	Volume(s)																		
5.60*	10,774																		
Price(s)	Volume(s)																		
5.60*	46,122																		
d)	Aggregated information  - Aggregated volume  - Price	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900037):  <table border="1"> <thead> <tr> <th>Price</th> <th>Volume</th> </tr> </thead> <tbody> <tr> <td>5.60</td> <td>72,508</td> </tr> </tbody> </table>		Price	Volume	5.60	72,508												
Price	Volume																		
5.60	72,508																		
e)	Date of the transaction	2018-02-13																	
f)	Place of the transaction	S.I.B.E.																	