BANCO SANTANDER, S.A.

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 RELATES TO MS. ANA PATRICIA BOTÍN-SANZ DE SAUTUOLA Y O'SHEA	
2	Reason for the notification		
a)	Position/status	GROUP EXECUTIVE CHAIR OF THE ISSUER	
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,	
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: ES0113900J37)	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	

c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	16,640
		-	18,253
		-	18,811
		-	19,778
		-	94,280
		-	145,081
d)	Aggregated information	Γ	
		Price	Volume
	- Aggregated volume	-	312,843
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated	
a)	Name	THIS NOTIFICATION RELATES TO MS. ANA PATRICIA BOTÍN-SANZ DE SAUTUOLA Y O'SHEA
2	Reason for the notification	
a)	Position/status	GROUP EXECUTIVE CHAIR OF THE ISSUER
b)	Initial notification /Amendment	INITIAL NOTIFICATION

3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		
	mucroneer or mucron monitor		
a)	Name	BANCO SANTANDER, S	.A.
b)	LEI	5493006QMFDDMYWIAI	M13
4	(ii) each type of transaction; (i have been conducted	ection to be repeated for (i) each type of instrument; ii) each date; and (iv) each place where transactions	
a)	Description of the financial	TRANSACTION CARRIE	
	instrument, type of instrument	INSTRUMENT LINKED TO OF 0.50 EURO NOMINAL	
	Identification code	ES0113900J37).	Z VALUE (ISIIV.
b)	Nature of the transaction	AMERICAN CALL OPTIONS OVER 736,160 SANTANDER SHARES, WITH MATURITY DATE ON 02/15/2033 AND A STRIKE PRICE OF 3.088 EUROS, GRANTED UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLAN RELATED TO YEAR 2022.	
c)	Price(s) and volume(s)	Price(s)	Volume(s) 736,160
			730,130
d)	Aggregated information	D :	X
		Price	Volume
	- Aggregated volume	-	736,160
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1 Details of the person discharging managerial responsibilities / person associated		lities / person closely	
a)	Name	THIS NOTIFICATION RELATES TO MR JOSÉ ANTONIO ÁLVAREZ ÁLVAREZ	
2	Reason for the notification	I	
a)	Position/status	VICE CHAIR, NON-EXECTHE ISSUER	CUTIVE DIRECTOR OF
b)	Initial notification /Amendment	INITIAL NOTIFICATION	1
3	Details of the issuer, emission auctioneer or auction monitor		pant, auction platform,
a)	Name	BANCO SANTANDER, S	.A.
b)	LEI	5493006QMFDDMYWIA	M13
4 a)	` '	section to be repeated for (i) each type of instrument; iii) each date; and (iv) each place where transactions ORDINARY SHARES OF 0.50 EURO NOMINAL	
	instrument, type of instrument Identification code	VALUE (ISIN: ES01139	00J37)
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	11,197

		-	12,273
		-	12,649
		-	10,809
		-	64,023
		-	98,520
			,
d)	Aggregated information		
		Price	Volume
	- Aggregated volume	-	209,471
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name	THIS NOTIFICATION RELATES TO MR JOSÉ ANTONIO ÁLVAREZ ÁLVAREZ	
2	Reason for the notification		
a)	Position/status	VICE CHAIR, NON-EXECUTIVE DIRECTOR OF THE ISSUER	
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,	
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	INSTRUMENT LI	ARRIED OUT IN FINANCIAL NK TO ORDINARY SHARES OF NAL VALUE (ISIN:
b)	Nature of the transaction	SANTANDER SHA ON 02/15/2033 AN EUROS, GRANTE THE DEFERRED N	L OPTIONS OVER 496,825 ARES, WITH MATURITY DATE D A STRIKE PRICE OF 3.088 D FREE OF CHARGE UNDER MULTIYEAR OBJECTIVES JNERATION PLAN RELATED TO
c)	Price(s) and volume(s)	Price(s)*	Volume(s) 496,825
d)	Aggregated information - Aggregated volume	Price -	Volume 496,825
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated	
a)	Name	THIS NOTIFICATION RELATES TO MR HECTOR BLAS GRISI CHECA

2	Reason for the notification		
a)	Position/status	CHIEF EXECUTIVE OFF	ICER OF THE ISSUER
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	 allowance market particip	pant, auction platform,
a)	Name	BANCO SANTANDER, S	.A.
b)	LEI	5493006QMFDDMYWIAI	M13
4	Details of the transaction(s): s (ii) each type of transaction; (ii) have been conducted		
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF VALUE (ISIN: ES011390	
b)	Nature of the transaction	THE DEFERRED MULT VARIABLE REMUNERA IMMEDIATE DELIVER' 2022. THE OPENING SH	ATION PLANS: Y RELATED TO YEAR IARE PRICE ON THE DAY ES WERE DELIVERED (16
c)	Price(s) and volume(s)	Price(s)*	Volume(s) 148,742
d)	Aggregated information - Aggregated volume	Price -	Volume 148,742
			,

	- Price	
e)	Date of the transaction	2023-02-16
f)	Place of the transaction	XMAD

1	Details of the person discharge associated	ing managerial responsibilities / person closely	
a)	Name	THIS NOTIFICATION RELATES TO MR JOSÉ ANTONIO GARCÍA CANTERA	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,	
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: ES0113900J37)	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH	

		(II) IMMEDIATE D 2022. THE OPENIN	BE EFFECTED IN 2023, AND DELIVERY RELATED TO YEAR IG SHARE PRICE ON THE DAY HARES WERE DELIVERED (16 WAS EUR 3.498.
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	8,671
		-	9,685
		-	10,158
		-	28,825
		-	49,727
		-	153,044
d)	Aggregated information	Price	Volume
	- Aggregated volume	-	260,110
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name THIS NOTIFICATION RELATES TO MR VÍCTOR MATARRANZ SANZ DE MADRID		
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	

b)	Initial notification /Amendment	INITIAL NOTIFICATION	I
3	Details of the issuer, emission auctioneer or auction monitor		pant, auction platform,
a)	Name	BANCO SANTANDER, S	J.A.
b)	LEI	5493006QMFDDMYWIA	M13
4	Details of the transaction(s): so (ii) each type of transaction; (ii) have been conducted		
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF VALUE (ISIN: ES01139	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)	D.::(-)*	V-1(-)
		Price(s)*	Volume(s) 2,603
		-	2,780
		-	3,515
		-	14,431
		-	15,506
		-	75,772

d)	Aggregated information	Price	Volume
	- Aggregated volume	-	114,607
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely		
	associated		
a)	Name	THIS NOTIFICATION RELATES TO MR JAIME PÉREZ RENOVALES	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,	
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: ES0113900J37)	

b)	Nature of the transaction	THE DEFERRED VARIABLE REM DEFERRED DEL 2017, 2018, 2019, PAYMENT WILL (II) IMMEDIATE 2022. THE OPEN ON WHICH THE	TED FREE OF CHARGE UNDER MULTIYEAR OBJECTIVES UNERATION PLANS: (i) IVERY RELATED TO YEARS 2020 AND 2021 WHICH BE EFFECTED IN 2023, AND DELIVERY RELATED TO YEARS ING SHARE PRICE ON THE DASHARES WERE DELIVERED (15) WAS EUR 3.498.
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	3,265
		-	3,382
		-	3,842
		-	9,751
		-	17,544
		-	86,516
d)	Aggregated information	Price	Volume
	- Aggregated volume	-	124,300
	- Price		
e)	Date of the transaction	2023-02-16	
<u>f)</u>	Place of the transaction	XMAD	

1 Details of the person discharging managerial responsibilities / person closely associated

a)	Name	THIS NOTIFICATION RELATES TO MR JOSE MARÍA LINARES PEROU
2	Reason for the notification	
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
b)	Initial notification /Amendment	INITIAL NOTIFICATION
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,
a)	Name	BANCO SANTANDER, S.A.
b)	LEI	5493006QMFDDMYWIAM13
	(ii) each type of transaction; (ii) have been conducted	iii) each date; and (iv) each place where transactions
a)	Description of the financial instrument, type of instrument	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900J37)
a)		
a) b)	instrument, type of instrument Identification code	
	instrument, type of instrument Identification code	VALUE (ISIN: ES0113900J37) SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16

		-	5,840
		-	26,850
		-	29,606
		-	170,731
d)	Aggregated information		
		Price	Volume
	- Aggregated volume	-	241,322
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated	
a)	Name	THIS NOTIFICATION RELATES TO MR KEIRAN FOAD
2	Reason for the notification	1
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
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		-	d for (i) each type of instrument; v) each place where transactions
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHAR VALUE (ISIN: ES	ES OF 0.50 EURO NOMINAL 0113900J37)
b)	Nature of the transaction	THE DEFERRED IN VARIABLE REMUDEFERRED DELIFORM 2017, 2018, 2019, 2	ED FREE OF CHARGE UNDER MULTIYEAR OBJECTIVES JNERATION PLANS: (i) VERY RELATED TO YEARS 2020 AND 2021 WHICH BE EFFECTED IN 2023, AND DELIVERY RELATED TO YEAR NG SHARE PRICE ON THE DAY SHARES WERE DELIVERED (16) WAS EUR 3.498.
c)	Price(s) and volume(s)	Price(s)* - - - -	Volume(s) 1,362 2,708 3,186 11,431 18,057 76,962
d)	Aggregated information - Aggregated volume	Price -	Volume 113,706
	- Price		

f)	Place of the transaction	XMAD

1	Details of the person discharg associated	ing managerial responsibilities / person closely
a)	Name	THIS NOTIFICATION RELATES TO MR JOSÉ FRANCISCO DONCEL RAZOLA
2	Reason for the notification	
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
b)	Initial notification /Amendment	INITIAL NOTIFICATION
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,
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: ES0113900J37)
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY

			SHARES WERE DELIVERED (16) WAS EUR 3.498.
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	3,310
		-	3,462
		-	4,054
		-	11,442
		-	16,024
		-	77,873
d)	Aggregated information	Price	Volume
	- Aggregated volume	-	116,165
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name	THIS NOTIFICATION RELATES TO MR JUAN MANUEL CENDOYA MÉNDEZ DE VIGO	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	

b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor		oant, auction platform,
a)	Name	BANCO SANTANDER, S.	.A.
b)	LEI	5493006QMFDDMYWIAN	M13
4	Details of the transaction(s): s (ii) each type of transaction; (i have been conducted		, .
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF VALUE (ISIN: ES011390	
b)	Nature of the transaction	THE DEFERRED MULT VARIABLE REMUNERA DEFERRED DELIVERY 2017, 2018, 2019, 2020 A PAYMENT WILL BE EF (II) IMMEDIATE DELIV 2022. THE OPENING SH	ATION PLANS: (i) RELATED TO YEARS ND 2021 WHICH FECTED IN 2023, AND ERY RELATED TO YEAR IARE PRICE ON THE DAY ES WERE DELIVERED (16
c)	Price(s) and volume(s)	Price(s)*	Volume(s) 4,018 4,122 4,177 11,217 20,456 94,433

d)	Aggregated information	Price	Volume	
	- Aggregated volume	-	138,423	
	- Price		·	
e)	Date of the transaction	2023-02-16		
f)	Place of the transaction	XMAD		

1	Details of the person dischargi associated	ing managerial responsibilities / person closely
a)	Name	THIS NOTIFICATION RELATES TO MR JUAN GUITARD MARÍN
2	Reason for the notification	I
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
b)	Initial notification /Amendment	INITIAL NOTIFICATION
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,
a)	Name	BANCO SANTANDER, S.A.
b)	LEI	5493006QMFDDMYWIAM13
4		ection to be repeated for (i) each type of instrument; ii) each date; and (iv) each place where transactions
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900J37)

b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)		
		Price(s)*	Volume(s)
		-	5,089
		-	5,219
		-	5,581
		-	17,251
		-	25,446
		-	126,159
d)	Aggregated information		
		Price	Volume
	- Aggregated volume	-	184,745
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely
	associated

a)	Name	THIS NOTIFICATION RELATES TO MR JOSÉ LUIS DE MORA GIL-GALLARDO
2	Reason for the notification	
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
b)	Initial notification /Amendment	INITIAL NOTIFICATION
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,
a)	Name	BANCO SANTANDER, S.A.
b)	LEI	5493006QMFDDMYWIAM13
4		ection to be repeated for (i) each type of instrument; ii) each date; and (iv) each place where transactions
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900J37)
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2017, 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.
c)	Price(s) and volume(s)	Price(s)* Volume(s) - 2,535 - 2,650 - 2,981

		-	11,740
		-	16,062
		-	90,396
d)	Aggregated information		
		Price	Volume
	- Aggregated volume	-	126,364
	- Price		
	- Trice		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated	
a)	Name	THIS NOTIFICATION RELATES TO MS MÓNICA LÓPEZ-MONÍS GALLEGO
2	Reason for the notification	
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT
b)	Initial notification /Amendment	INITIAL NOTIFICATION
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,
a)	Name	BANCO SANTANDER, S.A.
b)	LEI	5493006QMFDDMYWIAM13

4	Details of the transaction(s): s (ii) each type of transaction; (i have been conducted		
a)	Description of the financial instrument, type of instrument	ORDINARY SHARES OF VALUE (ISIN: ES011390	
	Identification code		
b)	Nature of the transaction	THE DEFERRED MULT VARIABLE REMUNERA DEFERRED DELIVERY 2017, 2018, 2019, 2020 A PAYMENT WILL BE EF (II) IMMEDIATE DELIV 2022. THE OPENING SE	ATION PLANS: (i) RELATED TO YEARS ND 2021 WHICH FECTED IN 2023, AND PERY RELATED TO YEAR HARE PRICE ON THE DAY ES WERE DELIVERED (16
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	1,587
		_	1,628
		-	1,908
			4,744
			,
		-	8,199
		-	37,858
d)	Aggregated information	Price	Volume
	- Aggregated volume	-	55,924
	- Price		
e)	Date of the transaction	2023-02-16	

f)	Place of the transaction	XMAD

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name	THIS NOTIFICATION RELATES TO MS MARJOLEIN VAN HELLEMONDT	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	
b)	Initial notification /Amendment	INITIAL NOTIFICATION	
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,	
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: ES0113900J37)	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)	TEDRUAR I 2023) WAS EUR 3.498.	

		Price(s)*	Volume(s)
		-	292
		-	3,954
		-	9,969
		-	45,803
d)	Aggregated information		
u)	Aggregated information	Price	Volume
	- Aggregated volume	-	60,018
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name	THIS NOTIFICATION RELATES TO MS MARÍA ALEXANDRA TEIXEIRA PERES BRANDAO PALMA CAVACO	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	
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: ES0113900J37)	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)	Price(s)*	Volume(s) 751 2,995 6,799 40,351
d)	Aggregated information - Aggregated volume - Price	Price -	Volume 50,896
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated			
a)	Name	THIS NOTIFICATION RELATES TO MR ANTONIO PEDRO DOS SANTOS SIMOES		
2	Reason for the notification			
a)	Position/status	GROUP SENIOR EXECU	TIVE VICE-PRESIDENT	
b)	Initial notification /Amendment	INITIAL NOTIFICATION		
3	Details of the issuer, emission auctioneer or auction monitor	allowance market participant, auction platform,		
a)	Name	BANCO SANTANDER, S.	BANCO SANTANDER, S.A.	
b)	LEI	5493006QMFDDMYWIAM13		
4	` /	ection to be repeated for (i) each type of instrument; ii) each date; and (iv) each place where transactions		
a)	Description of the financial instrument, type of instrument Identification code	ORDINARY SHARES OF 0.50 EURO NOMINAL VALUE (ISIN: ES0113900J37)		
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.		
c)	Price(s) and volume(s)	Price(s)* Volume(s)		

		-	15,718
		-	19,168
		-	118,542
d)	Aggregated information		
		Price	Volume
	- Aggregated volume	-	153,428
	D.::		
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	

1	Details of the person discharging managerial responsibilities / person closely associated		
a)	Name	THIS NOTIFICATION RELATES TO MR DIRK MARZLUF	
2	Reason for the notification		
a)	Position/status	GROUP SENIOR EXECUTIVE VICE-PRESIDENT	
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: ES0113900J37)	
b)	Nature of the transaction	SHARES GRANTED FREE OF CHARGE UNDER THE DEFERRED MULTIYEAR OBJECTIVES VARIABLE REMUNERATION PLANS: (i) DEFERRED DELIVERY RELATED TO YEARS 2018, 2019, 2020 AND 2021 WHICH PAYMENT WILL BE EFFECTED IN 2023, AND (II) IMMEDIATE DELIVERY RELATED TO YEAR 2022. THE OPENING SHARE PRICE ON THE DAY ON WHICH THE SHARES WERE DELIVERED (16 FEBRUARY 2023) WAS EUR 3.498.	
c)	Price(s) and volume(s)	Price(s)*	Volume(s)
		-	2,414
		-	7,838
		-	23,598
		-	47,924
		-	176,586
d)	Aggregated information	Price	Volume
	- Aggregated volume	-	258,360
	- Price		
e)	Date of the transaction	2023-02-16	
f)	Place of the transaction	XMAD	