🖀 BANORTE

Corporate Bond Market Review High auction activity observed in 2Q21

- In June, eight long-term issuances were auctioned in the debt capital markets for MXN 8.9 billion (-37.9% y/y), a moderate amount after two months with high dynamism
- Among the month's placements, stands out that half of the auctioned bonds were structured, and only two were rated at 'AAA' by two rating agencies
- Looking ahead, we expect auction activity to lower even further, with a reduced pipeline, mainly for the season of historically low placements
- Meanwhile, in the short-term market MXN 15.0 billion were placed, a 16.7% decrease than in the same month in 2020. Likewise, the amount outstanding rose to MXN 50.2 billion (+13% y/y)

Long-term corporate bond market. In June 2021, as we expected, placement activity decreased, with only eight long-term issuances, for an amount of MXN 8.9 billion (-37.3% y/y). This decline can be explained by some issuers that covered their financial needs in advance to place debt before the mid-term elections, and the pipeline had to be formed again and, consequently, the issued amount for July is expected to be reduced as well. Additionally, July marks the start of the summer vacation period, which has also seen historically low amounts placed. Contrary to what was observed in the previous month, in June there was a balance of four structured bonds and four unsecured issues, and only two bonds were rated at 'AAA': Fideicomiso Hipotecario's structured bond (FHIPOCB 21, MXN 2.5 billion) and Volkswagen Leasing's unsecured bond (VWLEASE 21, MXN 2.0 billion), although these bonds accounted for 50.6% of the month's issued amount. The placements' spreads stood at the expected levels.

July 8, 2021

www.banorte.com @analisis_fundam

Manuel Jiménez Director of Market Strategy manuel.jimenez@banorte.com

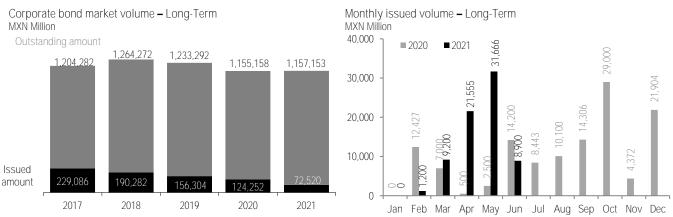
Hugo Gómez Senior Analyst, Corporate Debt hugoa.gomez@banorte.com

Gerardo Valle Analyst, Corporate Debt gerardo.valle.trujillo@banorte.com

Contents

Long-Term Corporate Bond Market	2
Short-Term Corporate Bond Market	8
Banking Bond Market (VT 94 and CD)	12
Attachments	15

Document for distribution among public



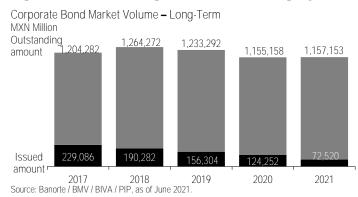
Source: Banorte / BMV / BIVA / PIP as of June 2021.

This document is provided for the reader's convenience only. The translation from the original Spanish version was made by Banorte's staff. Discrepancies may possibly arise between the original document in Spanish and its English translation. For this reason, the original research paper in Spanish is the only official document. The Spanish version entitled "Lo Último en Deuda Corporativa: JUNIO 2020", was released before the English translation on July 8th, 2021.



Corporate Bond Market – Long Term

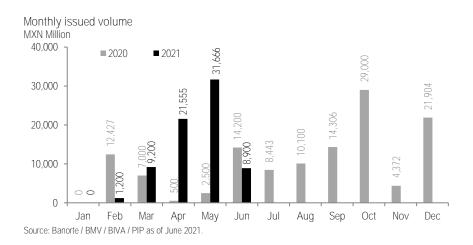
Market Evolution. As of June 2021, the corporate mid- and long-term corporate bond market added up to MXN 1.15 trillion, considering securities such as Corporate Bonds (CB's) and Ordinary Debt Participation Certificates issued by corporates, states, municipalities, infrastructure programs and state-owned.



	2017	2018	2019	2020	2021*
Securities Certifica	tes				
Issued	229,086	190,282	156,304	124,752	72,520
Outstanding	1,198,245	1,258,236	1,227,255	1,155,158	1,157,153
CPO's**					
Outstanding	6,037	6,037	6,037	0	0
Total Issued	229,086	190,282	156,304	124,752	72,520
YoY Growth*	127.9%	-16.9%	-17.9%	-20.2%	-41.6%
Total Outstanding	1,204,282	1,264,272	1,233,292	1,155,158	1,157,153
YoY Growth*	8.6%	5.0%	-2.5%	-6.3%	0.2%

Source: Banorte / BMV / PIP, as of June 2021. *June 2021 YTD vs 2020

June issuances. Throughout the month, eight placements were carried out in the long-term market for MXN 8.9 billion, which was 37.3% higher than that observed in the same month of 2020.





Monthly Issuances MXN Million

Issue	Amount	Str.	Settlement Date	Maturity Date	Ref. Rate Spread %	Rating S&P/ Moody's / Fitch/ HR / Verum	Issuer
VANRTCB 21	400	ABS	03-Jun-21	03-Jun-26	TIIE28 + 2.4%	//AA-(mex)//AA-/M	Vanrenta
FHIPOCB 21	2,500	MBS	04-Jun-21	05-Jun-51	FIXED : 8.06%	//AAA(mex)/HR AAA	Fhipo
MONEX 21	1,500	No	04-Jun-21	30-May-25	TIIE28 + 1.5%	//A+(mex)/HR A+/	Monex
STORAGE 21V	1,171	No	08-Jun-21	30-May-28	FIXED : 8.64%	//AA-(mex)/HR AA/	Fibra Storage
STORAGE21-2V	329	No	08-Jun-21	03-Jun-25	TIIE28 + 1.5%	//AA-(mex)/HR AA/	Fibra Storage
FMCARCB 21	650	ABS	21-Jun-21	22-Dec-25	TIIE28 + 2.6%	mxAA///HR AAA/	Firma Car
VWLEASE 21	2,000	No	25-Jun-21	21-Jun-24	TIIE28 + 0.52%	mxAAA/Aaa.mx//	VW Leasing
123LCB 21	350	ABS	25-Jun-21	25-Jun-25	TIIE28 + 2.9%	mxAA///HR AAA/	123 Lease
Total	8,900						

Source: Banorte / BMV / BIVA with information on Prospects, CNBV applications, Public Offer Notices and "Selling Memos". na: Not available or preliminary data. The information set forth herein may differ materially from the final or current information. * Reopening

Reference Rate Breakdown. In the placements of 1H21 a strong preference was observed for issuances referenced to 28-day TIIE with 64.7% of the total amount. Going forward, with the expectation of rate hikes from Banxico, we expect the preference to remain with floating rate bonds.

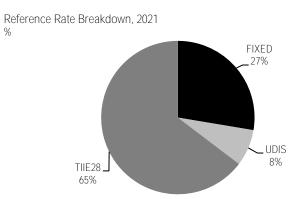
Regarding the Federal Reserve, on their June 15-16th meeting, the Fed kept unchanged the Fed Funds range at 0.00%-0.25%, with a more hawkish tone. Our Economic Research team estimates the Fed Funds range to increase in early 2023, without discarding that it could come before, even in late 2022.

Meanwhile, Banxico hiked the reference rate by 25bps to 4.35% in a majority decision that surprised all analysts. The statement was more hawkish, with increasing concerns about inflation and the possibility of a sooner-than-expected withdrawal of monetary stimulus in developed economies. Our Economic Research team now expects reference rate hikes of 25bps in the four scheduled meetings of this year, closing at 5.25% (previous: 4.50%).

Securities Certificates – Reference Rate
MXN Million, %

IVIXIN IVIIIIUTI, 70		
Ref. Rate	2021 Issuances	%
FIXED	20,039	27.6%
UDIS	5,582	7.7%
Total floating rate	46,899	64.7%
TIIE28	46,899	64.7%
TIIE91	0	0.0%
CETE 182	0	0.0%
LIBOR	0	0.0%
MIX	0	0.0%
Total	72,520	100%

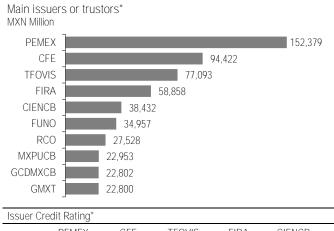
Source: Banorte / BMV / BIVA / PIP, as of June 2021.



Due to rounding, totals may not correspond to the sum of all figures shown



Main Issuers. Ten issuers represented 47.7% of the market, of which state-owned companies PEMEX & CFE hold 21.3% of the total volume outstanding of long-term private debt, ranking first and second in the total market, respectively. It is worth noting that of the ten main issuers, only Pemex ('A2.mx' by Moody's) is not rated 'AAA' or equivalent.

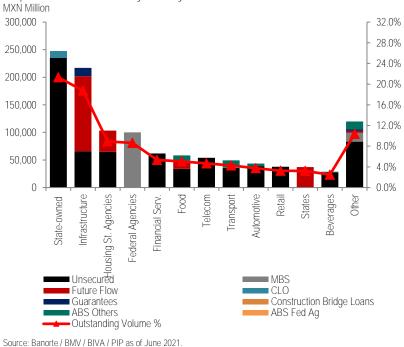


155461 010	sant nating									
	PEMEX	CFE	TFOVIS	FIRA	CIENCB	FUNO	RCO	MXPUCB	GCDMXCB	GMXT
S&P	mx AAA	mx AAA	mx AAA	mx AAA	nd	nd	nd	nd	mx AAA	mx AAA
Moody's	A2.mx	Aaa.mx	nd	nd	nd	nd	nd	nd	Aaa.mx	nd
Fitch	nd	AAA (mex)	nd	AAA (mex)	nd	AAA (mex)	nd	nd	AAA (mex)	AAA (mex)
HR	HR AAA	nd	nd	HR AAA	nd	HR AAA	nd	nd	nd	nd

Source: Banorte / BMV / BIVA / Rating agencies as of June 2021. nd: not available. * The outstanding amount of the "issuer" includes structured issues whose trustor is equal to the issuer; however, the ratings are from the issuer (unsecured).

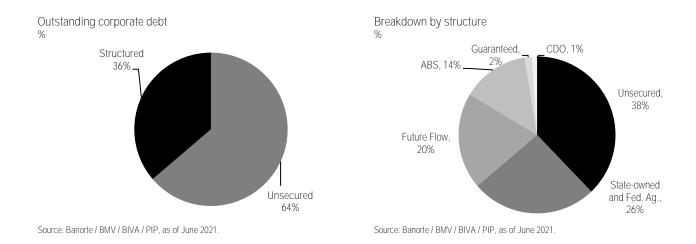
Leading Industry Groups. As of June 2021, six sectors (State-owned companies, Infrastructure, Federal Agencies, Housing support, Food and Retail) make up 68.0% of the total outstanding volume of the long-term corporate bond market. As we already mentioned, the State-owned companies, Pemex and CFE, account for the 21.3% of the total market. The remaining 32.0% is spread in 18 sectors.

BANORTE

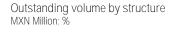


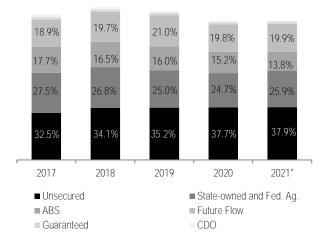
Corporate debt breakdown by industry and structure

Breakdown by type of risk (Structure). As of June 2021, the market accounts for 242 structured issuances, which represent 36.2% (MXN 419.5 billion) of the total outstanding volume, below the 37.8% (MXN 438.7 billion) registered during the same period of 2020. Two types of structure make up 33.7% of the total outstanding volume of the market: (1) Asset Backed Securities with 13.8%; and (2) Future Flows with 19.9%. Meanwhile, there are 244 unsecured notes (63.8% of the outstanding volume) with seven sectors accounting for 48.2% of total longterm outstanding debt (State-owned companies 20.3%, Infrastructure 5.7%, Federal Agencies 5.6%, Food 5.3%, Retail 4.7%, Telecom 3.4%, and Beverages 3.2%).









Issued volume MXN Million			
	2019	2020	2021
Corporate			
Issued	84,361	68,356	44,220
Outstanding	433,888	435,197	438,039
State-Owned Entities	/ Fed. Agencies		
Issued	19,100	32,443	21,500
Outstanding	308,397	285,088	299,650
ABS			
Issued	25,678	23,450	6,800
Outstanding	197,434	175,604	160,230
Future Flow			
Issued	27,164	0	0
Outstanding	258,848	228,169	229,701
Total / Partially Guara	anteed		
Issued	0	502	0
Outstanding	19,321	17,195	17,580
CLO			
Issued	0	0	0
Outstanding	15,404	13,905	11,953
Total			
Issued	156,304	124,752	72,520
Outstanding	1,233,292	1,155,158	1,157,153

Source: Banorte / BMV / BIVA / PIP, as of June 2021*.

Source: Banorte / BMV / PIP, as of June 2021*

Corporate Debt Maturities. During June, thirteen long-term notes matured for
an amount of MXN 20.4 billion. Only two of them took place on its legal maturity
date and the remaining were early maturities.

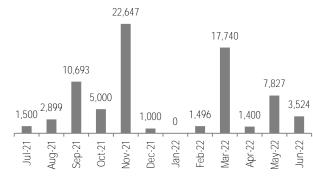
Issue	Amount (MXN Million)	Term (years)	Maturity	Coupon	Amort.	Credit Rating
95CFE18	4,687	3.0	02-Jun-21	TIIE28 + 0.3%	Bullet	mxAAA//AAA(mex)/
910RBIA12*	3,000	10.1	10-Jun-21	FIXED : 8.12%	Bullet	mxAA//AAA(mex)/
91VWLEASE19	2,500	2.0	11-Jun-21	TIIE28 + 0.39%	Bullet	mxAAA/Aaa.mx//
91AXO19*	624	3.0	17-Jun-21	TIIE28 + 2.3%	Bullet	//A(mex)/HR A-
91DINEXCB16*	1,350	7.1	15-Jun-21	TIIE28 + 2.8%	Bullet	//AA-(mex)/HR AA+
91DINEXCB16-2*	680	10.1	15-Jun-21	FIXED : 8.8%	Bullet	//AA-(mex)/HR AA+
91MONEX19*	1,500	3.0	17-Jun-21	TIIE28 + 1.5%	Bullet	//A+(mex)/HR A+
91FMCARCB19*	306	4.6	21-Jun-21	TIIE28 + 2.6%	Partial	mxAA///HR AAA
91ACTLECB19*	204	4.6	22-Jun-21	TIIE28 + 3%	Partial	mxAA///HR AAA
91123LCB19*	126	4.1	25-Jun-21	TIIE28 + 2.75%	Partial	mxAA///HR AAA
91AXO18*	936	5.1	29-Jun-21	TIIE28 + 2.5%	Bullet	//A(mex)/HR A-
91FHIPO16*	3,000	35.5	30-Jun-21	FIXED : 7%	Partial	/Aaa.mx//HR AAA
91GAP16*	1,500	5.1	02-jul-21	TIIE28 + 0.49%	Bullet	mxAAA/Aaa.mx//
Total	20,413					

Source: Banorte with information on Prospects. * Early Amortization.

In the next 12 months 6.5% (MXN 75.7 billion) of the total outstanding volume will mature. The most relevant issuances by amount are: PEMEX 11-3 for MXN 20.0 billion, ELEKTRA 19 for MXN 5.0 billion, PEMEX 11U for MXN 4.4 billion, FEFA 19-2 for MXN 3.0 billion and BBVALMX 18 for MXN 2.9 billion. In addition, 8.9% (MXN 102.92 billion) of the outstanding volume will mature in 2022.

BANORTE

Maturities – Next 12 months MXN Million



Source: Banorte / BMV / BIVA / PIP, as of June 2021.

	Maturities
Jul. 21	GAP16 (\$1500; AAA)
Aug. 21	BBVALMX18 (\$2898.5; AAA)
Sep. 21	PCARFM17 (\$750; AAA); PLANFCB16 (\$396.1; nd); PEMEX11U (\$4463.9; A); DAIMLER18-4 (\$1082.9; AAA); VWLEASE18-2 (\$2500; AAA); CETELEM18-2 (\$1500; AAA)
Oct. 21	AC11-2 (\$2000; AAA); CIE17-2 (\$500; A); FEFA18V (\$2500; AAA)
Nov. 21	TOYOTA17-4 (\$646.7; AAA); PEMEX11-3 (\$20000; A); INCARSO17 (\$2000; AA+)
Dec. 21	GCDMXCB16V (\$1000; AAA)
Jan. 22	nd
Feb. 22	DAIMLER19D (\$895.8; AAA); ARREACT19 (\$600; AA-)
Mar. 22	MONTPIO17 (\$500: AA+); ELEKTRA19 (\$5000: AA+); FEFA20 (\$1500: AAA); DAIMLER19 (\$1500: AAA); DAIMLER20 (\$1000: AAA); TOYOTA17 (\$333.3; AAA); LIVEPOL12-2 (\$1900: AAA); AUTLNCB17 (\$285.3; AA-); CETELEM19 (\$1400: AAA); ITTO17 (\$150: BBB-); GICSA19 (\$2671.7; BBB-); GAP17 (\$1500; AAA)
Apr. 22	FEFA20-3 (\$1400; AAA)
May. 22	ACTINVR17-2 (\$350; A+); VWLEASE18 (\$2000; AAA); ADAMFIN07 (\$1400; BBB); FEFA19-2 (\$3076.5; AAA); GMFIN19-2 (\$1000; AA+)
Jun. 22	FEFA17-5 (\$2024; AAA); KOF17-2 (\$1500; AAA)

<=BBB ---- Outstanding volume % AAA AA AA A 800 59.9% 600 400 200 9.4% 8.9% 8.2% 9.89 3.8% 0 2021 2022 2023 2024 2025 2026+ Source: Banorte / BMV / BIVA / PIP, as of June 2021.





In the Oven - Long-term Corporate Debt

Note: The information below is not intended as a recommendation to buy or sell bonds. All data shown is public (BMV and BIVA) and is subject to change without notice.

According to preliminary programs registered in the BMV (Mexican Stock Exchange) and in BIVA (Institutional Stock Exchange), the following issuances are pending:

Unsecured Issuances MXN Million

Issue	Called Amount	Auction Date	Maturity Date	Ref. Rate	Amort.	Sector	Credit Rating S&P/Moody's /Fitch/HR/Verum	Book Runner	Issuer
SALUD 21	1 500	12-Jul-21	nd-nd-26	TIIE 28	Bullet	Hospitals	///HR AA-/AA-/M	Actinver	MAC Health
SALUD 21-2	1,500	12-Jul-21	nd-nd-28	Fixed	Bullet	Hospitals	///HR AA-/AA-/M	Actinver	MAC Health
FMTY 20D	1,997	13-Jul-21	26-Oct-27	Fixed	Bullet	Infrastructure	//AA(mex)/HR AA/	BBVA - Scotia - Actinver	Fibra Mty
BWMX 21X	1 200	18-Aug-21	nd-Aug-25	TIIE 28	Bullet	Retail	////	BBVA - GBM	Betterware de México
BWMX 21-2X	1,200	18-Aug-21	nd-Aug-28	Fixed	Bullet	Retail	////	BBVA - GBM	Betterware de México
ARA 21X	1 500	nd-nd-21	nd-nd-24	TIIE 28	Bullet	Housing	////	GBM - Actinver	Consorcio ARA
ARA 21-2X	1,500	nd-nd-21	nd-nd-28	Fixed	Bullet	Housing	////	GBM - Actinver	Consorcio ARA
Total	\$6,197								

Source: Banorte / BMV / BIVA with information on Prospects, CNBV applications, Public Offer Notices and "Selling Memos". nd: Not available or preliminary data. The information set forth herein may differ materially from the final or current information. * Reopening.

Bank Issuances

|--|

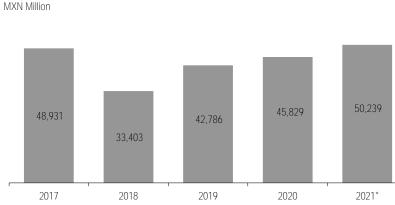
Issue	Called Amount	Auction Date	Maturity Date	Ref. Rate	Amort.	Credit Rating S&P/Moody's /Fitch/HR/Verum	Book Runner	Issuer
BACTIN 21	2 000	13-Jul-21	nd-Jul-26	TIIE 28	Bullet	//AA(mex)//AA/M	Actinver	Banco Actinver
BACTIN 21-2	2,000	13-Jul-21	nd-Jul-26	Fija	Bullet	//AA(mex)//AA/M	Actinver	Banco Actinver
Total	\$2.000							

Source: Banorte / BMV / BIVA with information on Prospects, CNBV applications, Public Offer Notices and "Selling Memos". nd: Not available or preliminary data. The information set forth herein may differ materially from the final or current information. * Reopening.



Corporate Debt Market – Short-Term

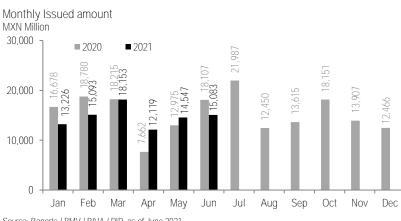
At the end of June 2021, the outstanding amount of the short-term (ST) Corporate Debt Market, which includes short-term securities certificates (tickers 92 and 93), totaled MXN 50.2 billion, a 13% increase y/y. In this period, MXN 15.1 billion of short-term debt were placed, 16.7% lower than the amount recorded in the same month in 2020. In recent months, a recovery in the amount outstanding has been observed through the reinstatement of major issuers in light of the COVID-19 health crisis and the current limitations in the different funding sources, as well as an increase in the average days to maturity of issuances and a comparative base that is easy to overcome. As for the placed volume, during June saw a recovery, for the sixth consecutive month, with 94.8% of the summoned, reaching levels observed in previous months -prior to the COVID-19 pandemic-.



Source: Banorte / BMV / BIVA / PIP, *as of June 2021.

Corporate Debt Market Volume Short-Term (ST)

June issuances. The issued amount during the month (MXN 15.1 billion) was 16.7% lower than in June 2020 (MXN 18.1 billion). Moreover, the aggregated volume placed in 2021 (MXN 88.2 billion) was 5.3% lower than the recorded in 2020.



Source: Banorte / BMV / BIVA / PIP, as of June 2021.



Market Conditions –Auctions. During June 2021, 94.8% of the resources summoned were placed. Throughout the month, the average spread of short-term unsecured bonds pegged to the 28-day TIIE resulted in 0.69%, that is 15bps lower than the average of 0.84% recorded in June 2020. Meanwhile, of the amount placed in the month (MXN 15.1 billion), 63.7% maintains a national scale short-term rating of 'F1+'. During the month, issuers such as Almacenadora Afirme, VW Leasing and GM Financial México stood out for having issued the largest amounts.

Amount called and issued in short-term corporate debt by issuer MXN Million

Issuer	Called	% Issued	Issuer	Called	% Issued
Almacenadora Afirme SA de CV, Org. Aux. Créd.	4,132	99%	Toyota Financial Services México S.A. de C.V.	300	87%
Volkswagen Leasing, S.A. de C.V.	2,800	89%	Mercader Financial, S.A. de C.V., SOFOM, ENR	210	100%
GM Financial de México, SA de CV, SOFOM ENR	2,600	84%	Almacenadora Mercader, S.A., Org. Aux. Crédito	200	100%
Arrendadora Actinver, S.A. de C.V.	1,628	100%	Grupo Minsa S.A.B. de C.V	200	100%
Ford Credit de México, S.A. de C.V. SFOM ENR	1,200	98%	ION Financiera, S.A.P.I. de C.V., SOFOM, E.R.	179	100%
Daimler México, S.A. de C.V.	1,000	100%	Mexarrend, S.A.P.I. de C.V	127	100%
Financiera Bepensa, S.A. de C.V., SOFOM, E.R.	500	100%	Factoring Corporativo, S.A. de C.V. SFOM ENR	90	100%
Start Banregio, S.A. de C.V., SOFOM, ER	376	100%	Arrendadora Afirme S.A. de C.V.	20	100%
Navistar Financial, S.A. de C.V. SFOM ENR	350	100%			
			TOTAL	15.912	94,79%

Source: Banorte with information of Auctions and Public Offer Notices of June 2021 debt published by Emisnet and BIVA.

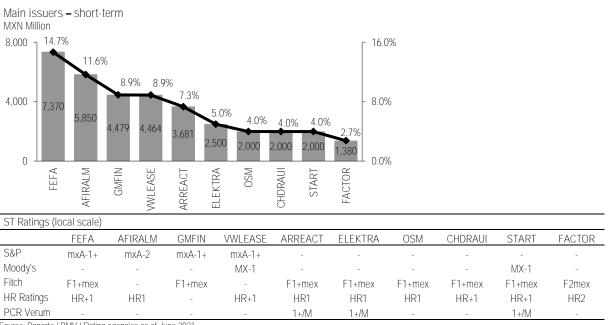
Short-term debt renewals per week

	Called	Issued			Avr			ST Ratir	ngs*				
Week	Amount	Amount	%	Spread	Term	F1+	F1	F2	F3	В	С	D	Main Issuers
June 1 to 4	5,175	4,680	90.4%	0.54%	101 days	61%	0%	37%	2%	0%	0%	0%	AFIRALM, ARREACT, VWLEASE
June 7 to 11	3,119	2,899	92.9%	0.35%	70 days	71%	0%	27%	2%	0%	0%	0%	VWLEASE, AFIRALM, GMFIN
June 14 to 18	2,972	2,972	100.0%	0.26%	87 days	71%	7%	16%	6%	0%	0%	0%	GMFIN, VWLEASE, AFIRALM
June 21 to 25	3,408	3,294	96.7%	0.32%	140 days	77%	6%	10%	6%	0%	0%	0%	VWLEASE, GMFIN, FINBE
June 28 to 30	1,238	1,238	100.0%	0.27%	106 days	0%	0%	100%	0%	0%	0%	0%	AFIRALM, ,
Total	15,912	15,083	94.79%	0.37%	100 days	63.7%	2.7%	30%	4%	0%	0%	0%	AFIRALM, VWLEASE, GMFIN

Source: Banorte with information of Auctions and Public Offer Notices of debt of June 2021. * Rating's percentage on the amount placed per week.



Main Issuers. Ten issuers account for 71.1% of the short-term Corporate Market, among which stand out for its outstanding amount: FEFA (MXN 7.4 billion), Almacenadora Afirme (MXN 5.8 billion) and VW Leasing (MXN 4.5 billion). It should be noted that nine of the top ten issuers have a credit rating (by at least one agency) higher or equal to 'F1' (or equivalent).

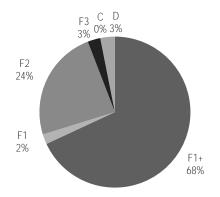


Source: Banorte / BMV / Rating agencies as of June 2021.

Main Sectors and Ratings. During June 2021 the Financial Services sector keeps leading with the highest percentage of the amount outstanding (48.8% vs. 52.3% in June 2020), explained by the contributions of Arrendadora Actinver and Almacenadora Afirme. This sector is followed by the Retail with a 12.7% share (vs. 14.7% in June 2020) due to the active auctions of Chedraui and Elektra.

Distribution by sector and rating MXN Million

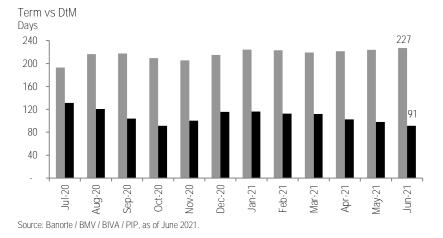
	2021*		2020	Vor
Sector	Amount	%	%	Var.
Financial Services	24,502	48.8%	52.3%	-3.6%
Retail	6,376	12.7%	14.7%	-2.0%
Automotive	5,902	11.7%	9.1%	2.7%
NFE – Auto	2,170	4.3%	1.5%	2.8%
Telecom	2,000	4.0%	0.0%	4.0%
NFE – SME	2,000	4.0%	6.4%	-2.4%
Others	7,289	14.5%		
Total*	50,239	100%		



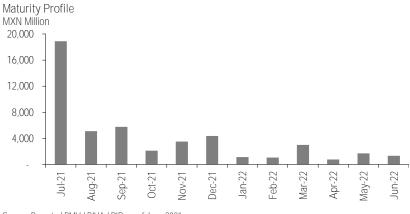
Source: Banorte / BMV / BIVA / Rating agencies, *as of June 2021.



Maturity profile. The average days to maturity at June 2021 are lower than the same level as those recorded in 2020. During June 2021, the weighted average days to maturity ST debt were 91 days, compared to the 102 days recorded in June 2020.



In July, we expect maturities for MXN 18.9 billion, equivalent to 37.6% of the outstanding ST Corporate Debt outstanding amount. While at the end of May 27.1% was expected to expire during June 2021. It is important to consider that the issuers of this market refinance their maturities on a frequent basis. Nevertheless, based on the actual market conditions, with a high-risk aversion from investors, we expect that these maturities will be covered with cash or revolving credit facilities.

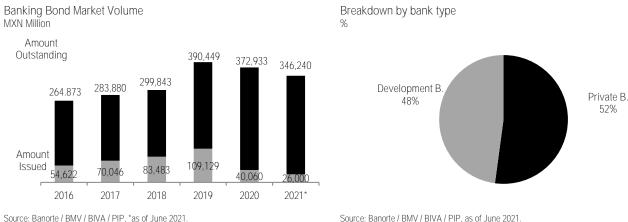


Source: Banorte / BMV / BIVA / PIP, as of June 2021.



Banking Bond Market

Market evolution. As of June 2021, the banking bond market outstanding amount totaled MXN 346.2 billion, a 12.4% decrease compared with the outstanding volume as of June 2020. For this market we consider bonds issued by private banks (94) and development banks (CD). In this regard, as of June 2021, 52.1% of the market amount outstanding comes from private banks.



Source: Banorte / BIVIV / BIVA / PIP, "as of June 2021.

Juice. Danoite/ Diviv/ DivA/T II, as of Julie 2021.

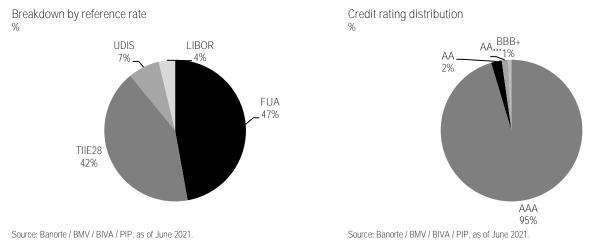
Last Issuances. During June there were no placements. The last placements were in May for MXN 10 Billion by Banco Nacional de Comercio Exterior. Issuances recorded in 2021 (MXN 26 billion) were lower (9.9%) than the same period in 2020 (MXN 28.9 billion).

Last issuances MXN Million								
Issuance	Amount	Date Issued	Maturity	Reference Rate	Amort.	Rating S&P/Moody's/Fitch/HR	Sector	Issuer
CDBACMEXT21	2,749	17-may-21	18-mar-24	TIIE28 - 0.07%	Bullet	mxAAA/Aaa.mx/AAA (mex)/	Development B.	Banco Nacional de Comercio Exterior
CDBACMEXT21-2	2,715	17-may-21	11-may-26	TIIE28 - 0.03%	Bullet	mxAAA/Aaa.mx/AAA (mex)/	Development B.	Banco Nacional de Comercio Exterior
CDBACMEXT21-3	4,536	17-may-21	05-may-31	FIXED: 7.34%	Bullet	mxAAA/Aaa.mx/AAA (mex)/	Development B.	Banco Nacional de Comercio Exterior
Total	\$10,000							

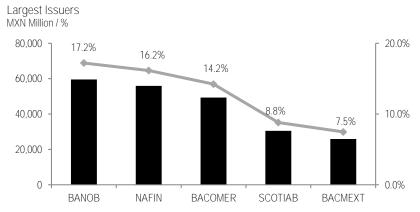
Source: Banorte / BMV / BIVA with information from Prospectus, CNBV Applications, and Selling Memos. na: not available. Information displayed here may differ substantially from final o current information. *Reopening.



Market conditions. As of June 2021, 45.7% of the outstanding amount is pegged to a floating rate (28-day TIIE or LIBOR). On the other hand, fixed rate placements are also found in this market (47.2%), as well as a smaller part in UDIS (7.1%). Moreover, it's worth noting that most bank issuances hold the highest local credit ratings 'AAA' (95.4% of the outstanding volume).



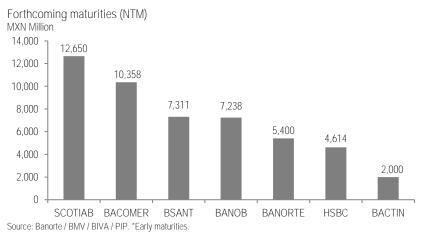
Main issuers. As of June 2021, five issuers make up for the 63.9% of the outstanding volume, of which Banobras leads the market with the 17.2%.



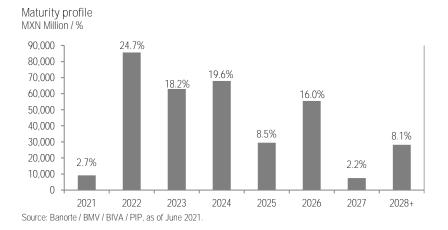
Source: Banorte / BMV / BIVA / PIP, as of June 2021.

BANORTE

Maturity profile. Throughout June of 2021, there were four maturities for MXN 21.1 billion by HSBC, Santander and Bajio. Moreover, for the next 12 months we expect maturities adding up to MXN 52.3 billion, which represent 15.1% of the outstanding amount. It's worth noticing that maturities from Scotiabank account for MXN 12.7 billion.



In 2021, 2.7% (MXN 9.2 billion) of the total outstanding volume will mature. The most relevant issuances by amount are: BACOMER 18V (MXN 3.5 billion) and SCOTIAB 17-3 (MXN 3.5 billon); as for 2022 (24.7% of outstanding), largest maturities expected are: SCOTIAB 18 (MXN 6.3 billion), SCOTIAB 19 (MXN 6.0 billion) and BANORTE 19 (MXN 5.4 billion).



BANORTE

Attachment 1. Main Issuers* - Long-term corporate bond market

	Ticker	Issued amount (mxn million)	%	Issuer credit rating (S&P/Moody's/Fitch/HR)	Issuer
1	PEMEX	152,379	13.17%	mx AAA/A2.mx/nd/HR AAA	Petróleos Mexicanos
2	CFE	94,422	8.16%	mx AAA/Aaa.mx/AAA (mex)/nd	Comisión Federal de Electricidad
3	TFOVIS	77,093	6.66%	mx AAA/nd/nd/nd	FOVISSSTE
4	FIRA	58,858	5.09%	mx AAA/nd/AAA (mex)/HR AAA	Fondo Especial para Financiamientos Agropecuarios
5	CIENCB	38,432	3.32%	nd/nd/nd	Corporación Mexicana de Inversiones de Capital, S.A. de C.V.
6	FUNO	34,957	3.02%	nd/nd/AAA (mex)/HR AAA	Fibra Uno Administración, S.A. de C.V.
7	RCO	27,528	2.38%	nd/nd/nd	Red de Carretaras de Occidente, S.A.P.I.B. de C.V.
8	MXPUCB	22,953	1.98%	nd/nd/nd	Fonadin
9	GCDMXCB	22,802	1.97%	mx AAA/Aaa.mx/AAA (mex)/nd	Gobierno del Distrito Federal
10	GMXT	22,800	1.97%	mx AAA/nd/AAA (mex)/nd	GMéxico Transportes, S.A. de C.V.
11	KOF	22,227	1.92%	mx AAA/Aaa.mx/AAA (mex)/nd	Coca-Cola Femsa
12	LALA	21,634	1.87%	nd/nd/AA (mex)/HR AA-	Grupo LALA, S.A.B. de C.V.
13	GAP	21,500	1.86%	mx AAA/Aaa.mx/nd/nd	Grupo Aeroportuario del Pacífico, S.A.B. de C.V.
14	OSM	18,757	1.62%	mx AA-/nd/AA (mex)/nd	Operadora de Sites Mexicanos, S.A. de C.V.
15	BIMBO	18,000	1.56%	mx AA+/Aa2.mx/AAA (mex)/nd	Grupo Bimbo, S.A. de C.V.
16	ELEKTRA	17,580	1.52%	nd/nd/A+ (mex)/HR AA+	Grupo Elektra, S.A.B. de C.V.
17	LIVEPOL	16,900	1.46%	mx AAA/nd/AAA (mex)/nd	El Puerto de Liverpool, S.A.B. de C.V.
18	ARCA	15,350	1.33%	mx AAA/Aaa.mx/AAA (mex)/nd	Arca Continental, S.A.B. DE C.V.
19	СНІНСВ	14,864	1.28%	mx A+/A2.mx/BBB+ (mex)/nd	Gobierno del Estado de Chihuahua
20	ТММСВ	14,522	1.25%	nd/nd/nd	Transportación Marítima Mexicana y TMM División Marítima
20	CEDEVIS	13,012	1.12%	mx AAA/nd/AAA (mex)/nd	Infonavit
22	CETELEM	10,500	0.91%	mx AAA/nd/AAA (mex)/nd	Cetelem, S.A. de C.V., Sociedad Financiera de Objeto Múltiple, E.R.
22	CONMEX	10,002	0.91%	mx AAA/nd/AAA (mex)/nd	Concesionaria Mexiquense
24	GICSA	9,976	0.86%	mx BBB-/nd/nd/HR AA-	Grupo GICSA, S.A.B. de C.V.
25	DAIMLER	9,679	0.84%	mx AAA/nd/AAA (mex)/nd	DAIMLER México, S.A. de C.V.
26	CAMS	9,262	0.80%	nd/nd/nd	Concesionaria de la Autopista Monterrey Saltillo, S.A. de C.V.
27	VWLEASE	9,000	0.78%	mx AAA/Aaa.mx/nd/nd	Volkswagen Leasing, S.A. de C.V.
28	PAMMCB	8,886	0.77%	nd/nd/nd	Red Estatal de Autopistas de Nuevo León
29	FIBRAPL	8,858	0.77%	nd/nd/AAA (mex)/HR AAA	Prologis Property México, S.A. de C.V
30	FERROMX	8,500	0.73%	mx AAA/nd/AAA (mex)/nd	Ferrocarril Mexicano
31	FHIPO	8,119	0.70%	nd/nd/HR AA	Fideicomiso Hipotecario (FHIPO)
32	EDONL	8,113	0.70%	nd/nd/nd	Red Estatal de Autopistas de Nuevo León
33	GASN	8,100	0.70%	mx AA+/nd/AAA (mex)/nd	Naturgy México, S.A. de C.V.
34	ALSEA	8,000	0.69%	nd/nd/A- (mex)/HR A-	ALSEA, S.A.B de C.V.
35	PASACB	7,709	0.67%	nd/nd/nd	Pápagos Servicios para la Infraestructura, y Sarre Infraestructura y Servicios
36	HERDEZ	7,500	0.65%	mx AA/nd/AA (mex)/nd	Grupo Herdez, S.A.B. de C.V.
37	GPH	7,500	0.65%	nd/nd/AAA (mex)/HR AAA	Grupo Palacio de Hierro, S.A.B. de C.V.
38	CHIACB	6,606	0.57%	mx A/A1.mx/A- (mex)/nd	Estado de Chiapas
39	SORIANA	6,500	0.56%	nd/nd/AA+ (mex)/HR AA+	Organización Soriana, S.A.B. de C.V.
40	CASITA	6,201	0.54%	nd/C.mx/nd/nd	Hipotecaria Su Casita, S.A. de C.V.
41	INCARSO	6,000	0.52%	nd/nd/AA+ (mex)/HR AA+	INMUEBLES CARSO, S.A.B. DE C.V.
42	IPORCB	5,984	0.52%	nd/nd/nd	Operadora Metropolitana de Carreteras, S.A. de C.V.
43	FONACOT	5,943	0.51%	mx AAA/nd/AAA (mex)/HR AAA	Instituto del Fondo Nacional para el Consumo de los Trabajadores
44	LPSLCB	5,821	0.50%	nd/nd/nd	Libramiento ICA La Piedad, S.A. de C.V., ICA San Luis, S.A. de C.V.
45	FSHOP	5,584	0.48%	nd/nd/A+ (mex)/HR AA+	Fibra Shop Portafolios Inmobiliarios, S.A.P.I. de C.V.
46	DANHOS	5,500	0.48%	nd/nd/AAA (mex)/HR AAA	Concentradora Fibra Danhos, S.A. de C.V.
47	ΤΟΥΟΤΑ	5,355	0.46%	mx AAA/nd/AAA (mex)/nd	Toyota Financial Services México, S.A. de C.V.
48	AERMXCB	5,150	0.45%	nd/nd/nd	Aerovías de México
49	FACILSA	5,099	0.44%	nd/nd/AAA (mex)/HR AAA	BBVA Leasing México, S.A. de C.V.
50	AMX	5,079	0.44%	mx AAA/Aaa.mx/AAA (mex)/nd	America Móvil S.A. De C.V.
51	OPI	5,076	0.44%	nd/nd/nd	Organización de Proyectos de Infraestructura, S. de R.L. de C.V.
52	TELMEX	5,000	0.43%	mx AAA/Aaa.mx/nd/nd	Teléfonos de México, S.A. de C.V.
52 53	MFRISCO	5,000	0.43%	nd/B3.mx/A- (mex)/HR BBB+	Minera Frisco, S.A.B de C.V.
53 54					
J4	OMA	5,000	0.43%	mx AAA/nd/AAA (mex)/nd	Grupo Aeroportuario del Centro Norte, S.A.B. de C.V. (OMA)
- F		E 000	0 400/	my AA, Ind/AAA (may)/nd	
55	GRUMA Total Sample*	<u>5,000</u> 986,174	0.43% 85.22%	mx AA+/nd/AAA (mex)/nd	GRUMA, S.A.B. de C.V.

otal Sample* 986,174 85.22% Source: Banorte / BMV / PIP / Rating agencies, as of June 2021. * The sample does not consider the whole market, only 85.2% of outstanding volume. Includes CB's, PMP, CPO's & debentures.



	Ticker	Issued amount (mxn million)	%	Issuer credit rating S&P/Moody's/Fitch/HR	Issuer
1	FEFA	7,370	14.7%	mxA-1+ / - / F1+mex / HR+1	Fondo Especial para Financiamientos Agropecuarios
2	AFIRALM	5,850	11.6%	mxA-2 / - / - / HR1	Almacenadora Afirme S.A. de C.V., Org. Aux. Créd., Afirme Gpo Financiero
3	GMFIN	4,479	8.9%	mxA-1+ / - / F1+mex / -	GM Financial de México, S.A. de C.V., SOFOM ENR
4	VWLEASE	4,464	8.9%	mxA-1+ / MX-1 / - / HR+1	Volkswagen Leasing, S.A. de C.V.
5	ARREACT	3,681	7.3%	-/-/F1+mex/HR1	Arrendadora Actinver, S.A. de C.V.
6	ELEKTRA	2,500	5.0%	- / - / F1+mex / HR1	Grupo Elektra S.A. de C.V.
7	OSM	2,000	4.0%	-/-/F1+mex/HR1	Operador de Sites Mexicanos, S.A. de C.V.
8	CHDRAUI	2,000	4.0%	-/-/F1+mex/HR+1	Grupo Comercial Chedraui, S.A.B de C.V.
9	START	2,000	4.0%	-/MX-1/F1+mex/HR+1	Start Banregio, S.A. de C.V., SOFOM, ER, Banregio Grupo Financiero
10	FACTOR	1,380	2.7%	- / - / F2mex / HR2	Factoring Corporativo, S.A. de C.V. SFOM ENR
11	FORD	1,170	2.3%	- / MX-1 / F1+mex / -	Ford Credit de México, S.A. de C.V. SFOM ENR
12	AEROMEX	1,162	2.3%	- / - / - / HRD	Grupo Aeroméxico, S.A.B. de C.V.
13	CETELEM	1,161	2.3%	mxA-1+ / - / F1+mex / -	Cetelem, S.A. de C.V., Sociedad Financiera de Objeto Múltiple, E.R.
14	LAB	1,100	2.2%	-/-/F1+mex/HR1	Genomma Lab Internacional, S.A.B. de C.V.
15	DAIMLER	1,000	2.0%	mxA-1+ / - / F1+mex / -	Daimler México, S.A. de C.V.
16	ELEMENT	1,000	2.0%	- / MX-2 / F2mex / -	Elementia, S.A.B. de C.V.
17	NAVISTS	1,000	2.0%	mxA-3 / - / Bmex / HR2	Navistar Financial, S.A. de C.V. SFOM ENR
18	MEXAMX	1,000	2.0%	mxA-2 / - / F2mex / HR2	Mexarrend, S.A.P.I. de C.V
19	SFPLUS	815	1.6%	- / - / F2mex / HR2	Sofoplus, S.A.P.I. de C.V. SOFOM, ER
20	AUTLAN	572	1.1%	- / - / F2mex / HR2	Compañía Minera Autlán, S.A.B. de C.V.
21	MFRISCO	500	1.0%	- / - / F2mex / HR2	Minera Frisco, S.A.B. de C.V.
22	FINBE	500	1.0%	- / - / F1+mex / HR1	Financiera Bepensa, S.A. de C.V., SOFOM, E.R.
23	ΤΟΥΟΤΑ	438	0.9%	mxA-1+ / - / F1+mex / -	Toyota Financial Services México S.A. de C.V.
24	MINSA	400	0.8%	-/MX-2/-/-	Grupo Minsa S.A.B. de C.V
25	ION	375	0.7%	- / - / - / HR3	ION Financiera, S.A.P.I. de C.V., SOFOM, E.R.
26	MERCFIN	367	0.7%	- / - / F2mex / HR2	Mercader Financial, S.A. de C.V., SOFOM, ENR
27	GFAMSA	358	0.7%	- / - / Dmex / -	Grupo Famsa, S.A.B. de C.V.
28	FHIPO	339	0.7%	- / - / - / HR1	Fideicomiso Hipotecario
29	VASCONI	300	0.6%	- / - / F2mex / HR2	Grupo Vasconia, S.A.B.
30	AFIRMAR	230	0.5%	mxA-2 / - / - / HR1	Arrendadora Afirme S.A. de C.V.
31	ALMER	200	0.4%	- / - / F1mex / HR1	Almacenadora Mercader, S.A., Org. Aux. del Crédito
32	HYCSA	200	0.4%	- / - / - / HR2	Grupo Hyc, S.A. de C.V.
33	PDN	200	0.4%	- / - / F1mex / HR1	Portafolio de Negocios
34	CIRCLEK	75	0.1%	- / - / - / HR2	Comercializadora Círculo CCK, S.A. de C.V.
35	COMERCI	43	0.1%	- / - / Dmex / -	Controladora Comercial Mexicana, S.A.B. de C.V.
36	GFMEGA	10	0.0%	mxA-2 / - / - / -	Operadora de Servicios Mega S.A. de C.V. SOFOM. ENR.
	Total *	50,239	100%		

Source: Banorte / BMV / PIP / BIVA / Rating agencies, as of June 2021. *Includes all commercial papers (D) and short-term CBs (92 and 93).



	Ticker	lssued amount (mxn million)	%	Issuer credit rating S&P/Moody's/Fitch/HR	Issuer
1	BANOB	59,574	17.2%	mxAAA/Aaa.mx/AAA (mex)/	Banco Nacional de Obras y Servicios Públicos
2	NAFIN	55,950	16.2%	mxAAA/Aaa.mx/AAA (mex)/HRAAA	Nacional Financiera
3	BACOMER	49,277	14.2%	mxAAA/Aaa.mx/AAA (mex)/	BBVA Bancomer
4	SCOTIAB	30,488	8.8%	mxAAA/Aaa.mx/AAA (mex)/	Scotiabank Inverlat
5	BACMEXT	25,880	7.5%	mxAAA/Aaa.mx/AAA (mex)/	Banco Nacional de Comercio Exterior
6	HSBC	23,676	6.8%	mxAAA/Aaa.mx/AAA (mex)/	HSBC
7	BINBUR	19,740	5.7%	mxAAA//AAA (mex)/HRAAA	Banco Inbursa
8	BSANT	17,461	5.0%	mxAAA/Aaa.mx/AAA (mex)/	Banco Santander S.A.
9	SHF	17,345	5.0%	mxAAA/Aaa.mx/AAA (mex)/	Sociedad Hipotecaria Federal
10	BANORTE	12,789	3.7%	mxAAA/Aaa.mx/AAA (mex)/	Banco Mercantil del Norte
11	BLADEX	10,000	2.9%	mxAAA//AAA (mex)/	Banco Latinoamericano de Comercio Exterior
12	COMPART	8,360	2.4%	mxAA//AA (mex)/	Banco Compartamos
13	KEXIM	7,000	2.0%	/Aaa.mx//HRAAA	Banco de Exportaciones e Importaciones de Corea
14	BACTIN	5,000	1.4%	//AA (mex)/HRAA-	Banco Actinver
15	CSBANCO	2,700	0.8%	mxBBB+//A- (mex)/HRA	Consubanco S.A.
16	VWBANK	1,000	0.3%	mxAAA/Aaa.mx//	Volkswagen Bank
	Total	346,240	100.0%		

Attachment 3. Main issuers* - Banking Bond Market

Source: Banorte / BMV / / BIVA Rating Agencies, as of June 2021. *Includes bonds issued by private Banks (94) and development banks (CD).



Attachment 4. Breakdown by type of risk (Structure)

As the private bond market grows, different types of classifications are emerging, depending on the type of risk and/or structure:

Unsecured

Corporate bonds. This category includes unsecured ("plain vanilla") issues or issues backed directly by the parent company.

State-owned companies and federal agency corporate bonds. Issues whose issuer or trustor has a close relationship and interdependence with the government, although it is not directly endorsed. We break out these issues according to their risk (linked to the country's).

Structured

Collateralized Debt Obligations (CDO). These are securitizations of other loans from banks or financial institutions.

Asset-Backed Securities (ABS). Issues that have a payment structure or mechanism in which assets back the issue payment and thus the issue risk depends on the quality of the assets and/or their management.

Future Flows (FF). The sources of payment for these issues are future flows or contributions from some source or revenues (operations). The risk depends on the certainty and magnitude of those flows.

Totally or Partially Guaranteed Corporate Debt. The issue risk depends partly on the creditworthiness of the guarantor and partly on the credit risk of the issuer or trustor.



Attachment 5. Glossary

Rating Agencies: Credit-risk rating companies, specifically Standard & Poor's (S&P), Fitch Ratings, Moody's, HR Ratings and Verum.

CBs: Securities Certificates. A debt instrument whose ticker symbol on the Mexican Exchanges is 91 (for corporate CBs) or 90 (for government issues, including state-owned enterprises).

CPO's: Ordinary Debt Participation Certificates. Fixed-income instrument whose ticker symbol on the Mexican Exchange is R1.

Corporate Debt: Debt securities issued by companies (corporates) or government (states and municipalities). Includes CBs, CPO's, Debentures and Medium-Term Notes.

Structured Issues: Fixed-income issues that have some form of payment structure (future flows, ABS, etc.) and/or partial endorsement.

Unsecured Issues: Generally unsecured (without collateral or "plain vanilla") or without a payment structure.

Outstanding amount: In this document, the unpaid balance of current corporate debt issues.

"MXN Million".- Millon of pesos.

Gross up: To calculate the gross coupon rate, taxes are added back in (the issuer pays the tax).

Debentures: Debt obligations. A debt instrument whose ticker symbol on the Mexican Exchange is 2.

MTN: Medium-term note. Debt instrument whose ticker symbol on the Mexican Exchange is 71.

Basis points (bp): Hundredths of a percentage point.

Spread: Difference between one rate and another.

Placement Rate: Coupon rate paid by a debt issue at the time it is issued. Base rate + initial spread.

Yield to Maturity (YTM): Refers to the rate of the yield being paid on the market for a given debt security. Expected flows on the issue (interest and principal payment) are discounted from this rate to obtain its price.

Certification of Analysts.

We, Gabriel Casillas Olvera, Alejandro Padilla Santana, Delia María Paredes Mier, Juan Carlos Alderete Macal, Manuel Jiménez Zaldívar, Marissa Garza Ostos, Francisco José Flores Serrano, Katia Celina Goya Ostos, Santiago Leal Singer, José Itzamna Espitia Hernández, Víctor Hugo Cortes Castro, Hugo Armando Gómez Solís, Miguel Alejandro Calvo Domínguez, Luis Leopoldo López Salinas, Leslie Thalía Orozco Vélez, Gerardo Daniel Valle Trujillo, Eridani Ruibal Ortega and Juan Barbier Arizmendi, certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, nor receive, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V for the provision of our services.

Relevant statements.

In accordance with current laws and internal procedures manuals, analysts are allowed to hold long or short positions in shares or securities issued by companies that are listed on the Mexican Stock Exchange and may be the subject of this report; nonetheless, equity analysts have to adhere to certain rules that regulate their participation in the market in order to prevent, among other things, the use of private information for their benefit and to avoid conflicts of interest. Analysts shall refrain from investing and holding transactions with securities or derivative instruments directly or through an intermediary person, with Securities subject to research reports, from 30 calendar days prior to the issuance date of the report in question, and up to 10 calendar days after its distribution date.

Compensation of Analysts.

Analysts' compensation is based on activities and services that are aimed at benefiting the investment clients of Casa de Bolsa Banorte and its subsidiaries. Such compensation is determined based on the general profitability of the Brokerage House and the Financial Group and on the individual performance of each analyst. However, investors should note that analysts do not receive direct payment or compensation for any specific transaction in investment banking or in other business areas.

Last-twelve-month activities of the business areas.

Grupo Financiero Banorte S.A.B. de C.V., through its business areas, provides services that include, among others, those corresponding to investment banking and corporate banking, to a large number of companies in Mexico and abroad. It may have provided, is providing or, in the future, will provide a service such as those mentioned to the companies or firms that are the subject of this report. Casa de Bolsa Banorte or its affiliates receive compensation from such corporations in consideration of the aforementioned services.

Over the course of the last twelve months, Grupo Financiero Banorte S.A.B. C.V., has not obtained compensation for services rendered by the investment bank or by any of its other business areas of the following companies or their subsidiaries, some of which could be analyzed within this report.

Activities of the business areas during the next three months.

Casa de Bolsa Banorte, Grupo Financiero Banorte or its subsidiaries expect to receive or intend to obtain revenue from the services provided by investment banking or any other of its business areas, by issuers or their subsidiaries, some of which could be analyzed in this report.

Securities holdings and other disclosures.

As of the end of last quarter, Grupo Financiero Banorte S.A.B. of C.V. has not held investments, directly or indirectly, in securities or derivative financial instruments, whose underlying securities are the subject of recommendations, representing 1% or more of its investment portfolio of outstanding securities or 1 % of the issuance or underlying of the securities issued.

None of the members of the Board of Grupo Financiero Banorte and Casa de Bolsa Banorte, along general managers and executives of an immediately below level, have any charges in the issuers that may be analyzed in this document.

The Analysts of Grupo Financiero Banorte S.A.B. of C.V. do not maintain direct investments or through an intermediary person, in the securities or derivative instruments object of this analysis report.

Guide for investment recommendations.

	Reference
BUY	When the share expected performance is greater than the MEXBOL estimated performance.
HOLD	When the share expected performance is similar to the MEXBOL estimated performance.
SELL	When the share expected performance is lower than the MEXBOL estimated performance.

Even though this document offers a general criterion of investment, we urge readers to seek advice from their own Consultants or Financial Advisors, in order to consider whether any of the values mentioned in this report are in line with their investment goals, risk and financial position.

Determination of Target Prices

For the calculation of estimated target prices for securities, analysts use a combination of methodologies generally accepted among financial analysts, including, but not limited to, multiples analysis, discounted cash flows, sum-of-the-parts or any other method that could be applicable in each specific case according to the current regulation. No guarantee can be given that the target prices calculated for the securities will be achieved by the analysts of Grupo Financiero Banorte S.A.B. C.V, since this depends on a large number of various endogenous and exogenous factors that affect the performance of the issuing company, the environment in which it performs, along with the influence of trends of the stock market, in which it is listed. Moreover, the investor must consider that the price of the securities or instruments can fluctuate against their interest and cause the partial and even total loss of the invested capital.

The information contained hereby has been obtained from sources that we consider to be reliable, but we make no representation as to its accuracy or completeness. The information, estimations and recommendations included in this document are valid as of the issue date, but are subject to modifications and changes without prior notice; Grupo Financiero Banorte S.A.B. of C.V. does not commit to communicate the changes and also to keep the content of this document updated. Grupo Financiero Banorte S.A.B. of C.V. takes no responsibility for any loss arising from the use of this report or its content. This document may not be photocopied, quoted, disclosed, used, or reproduced in whole or in part without prior written authorization from Grupo Financiero Banorte S.A.B. of C.V.

GRUPO FINANCIERO BANORTE S.A.B. de C.V.

Research and Strategy			
Gabriel Casillas Olvera	IRO and Chief Economist	gabriel.casillas@banorte.com	(55) 4433 - 4695
Raquel Vázquez Godinez	Assistant	raquel.vazquez@banorte.com	(55) 1670 - 2967
Lourdes Calvo Fernández	Analyst (Edition)	lourdes.calvo@banorte.com	(55) 1103 - 4000 x 2611
Economic Research and Financial Ma	arket Strategy Executive Director of Economic Research and Financial		
Alejandro Padilla Santana	Markets Strategy	alejandro.padilla@banorte.com	(55) 1103 - 4043
Itzel Martínez Rojas Economic Research	Analyst	itzel.martinez.rojas@banorte.com	(55) 1670 - 2251
Juan Carlos Alderete Macal, CFA	Director of Economic Research	juan.alderete.macal@banorte.com	(55) 1103 - 4046
Francisco José Flores Serrano	Senior Economist, Mexico	francisco.flores.serrano@banorte.com	(55) 1670 - 2957
Katia Celina Goya Ostos	Senior Economist, Global	katia.goya@banorte.com	(55) 1670 - 1821
Luis Leopoldo López Salinas Market Strategy	Economist, Global	luis.lopez.salinas@banorte.com	(55) 1103 - 4000 x 2707
Vanuel Jiménez Zaldívar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
Fixed income and FX Strategy Santiago Leal Singer	Senior Strategist, Fixed Income and FX	santiago.leal@banorte.com	(55) 1670 - 2144
Leslie Thalía Orozco Vélez	Strategist, Fixed Income and FX	leslie.orozco.velez@banorte.com	(55) 5268 - 1698
Equity Strategy			(00) 0200 1070
Varissa Garza Ostos	Director of Equity Strategy	marissa.garza@banorte.com	(55) 1670 - 1719
José Itzamna Espitia Hernández	Senior Strategist, Equity	jose.espitia@banorte.com	(55) 1670 - 2249
Víctor Hugo Cortes Castro	Senior Strategist, Technical	victorh.cortes@banorte.com	(55) 1670 - 1800
Eridani Ruibal Ortega Juan Barbier Arizmendi, CFA	Analyst Analyst	eridani.ruibal.ortega@banorte.com juan.barbier@banorte.com	(55) 1103 - 4000 x 275 (55) 1670 - 1746
Corporate Debt	7 maryor	Juan.burbler e banone.com	(00) 10/0 1/10
lugo Armondo Cómoz Colía	Conter Analyst, Cornerate Daht	hugoo gomoz@honorto.com	(55) 1670 - 2247
Hugo Armando Gómez Solís	Senior Analyst, Corporate Debt	hugoa.gomez@banorte.com	
Gerardo Daniel Valle Trujillo	Analyst, Corporate Debt	gerardo.valle.trujillo@banorte.com	(55) 1670 - 2248
0		0 0	
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez	Analyst, Corporate Debt	gerardo.valle.trujillo@banorte.com	(55) 1670 - 2248
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com	 (55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com	 (55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.faesi@banorte.com alejandro.faesi@banorte.com alejandro.faesi@banorte.com alejandro.fragolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Transactional Banking, Leasing and Factoring	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071 (55) 5004 - 5121
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan	Analyst, Corporate DebtExecutive Director of Economic StudiesSenior Analyst, Economic StudiesHead of Wholesale BankingHead of Asset ManagementHead of Global Markets and Institutional SalesHead of Sólida BanorteHead of Investment Banking and Structured FinanceHead of Transactional Banking, Leasing and FactoringHead of Government BankingHead of Private Banking	gerardo.valle.trujillo@banorte.comdelia.paredes@banorte.commiguel.calvo@banorte.comarmando.rodal@banorte.comalejandro.aguilar.ceballos@banorte.comalejandro.faesi@banorte.comalejandro.frigolet.vazquezvela@banorte.comarturo.monroy.ballesteros@banorte.comcarlos.arciniega@banorte.comgerardo.zamora@banorte.comjorge.delavega@banorte.comluis.pietrini@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071 (55) 5004 - 5121 (55) 5004 - 1453
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres	Analyst, Corporate Debt Executive Director of Economic Studies Senior Analyst, Economic Studies Head of Wholesale Banking Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Government Banking Head of Private Banking Head of Private Banking Executive Director of Wholesale Banking	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com luis.velarde@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071 (55) 5004 - 5121 (55) 5004 - 1453 (55) 4433 - 4676
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Dsvaldo Brondo Menchaca	Analyst, Corporate DebtExecutive Director of Economic StudiesSenior Analyst, Economic StudiesHead of Wholesale BankingHead of Mholesale BankingHead of Asset ManagementHead of Global Markets and Institutional SalesHead of Sólida BanorteHead of Investment Banking and Structured FinanceHead of Transactional Banking, Leasing and FactoringHead of Government BankingHead of Private BankingHead of Private BankingHead of Specialized Banking Services	gerardo.valle.trujillo@banorte.com delia.paredes@banorte.com miguel.calvo@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.faesi@banorte.com alejandro.faesi@banorte.com gerardo.zamora@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071 (55) 5004 - 5121 (55) 5004 - 1453 (55) 4433 - 4676 (55) 5004 - 1423
Gerardo Daniel Valle Trujillo Economic Studies Delia María Paredes Mier Miguel Alejandro Calvo Domínguez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Dsvaldo Brondo Menchaca Raúl Alejandro Arauzo Romero	Analyst, Corporate DebtExecutive Director of Economic StudiesSenior Analyst, Economic StudiesHead of Wholesale BankingHead of Wholesale BankingHead of Asset ManagementHead of Global Markets and Institutional SalesHead of Sólida BanorteHead of Investment Banking and Structured FinanceHead of Treasury ServicesHead of Government BankingHead of Government BankingHead of Private BankingHead of Specialized Banking ServicesHead of Specialized Banking ServicesHead of Transactional Banking	gerardo.valle.trujillo@banorte.comdelia.paredes@banorte.commiguel.calvo@banorte.comarmando.rodal@banorte.comalejandro.aguilar.ceballos@banorte.comalejandro.faesi@banorte.comalejandro.frigolet.vazquezvela@banorte.comarturo.monroy.ballesteros@banorte.comgerardo.zamora@banorte.comjorge.delavega@banorte.comluis.pietrini@banorte.comlizza.velarde@banorte.comosvaldo.brondo@banorte.comalejandro.frigolet.com	(55) 1670 - 2248 (55) 5268 - 1694 (55) 1670 - 2220 (81) 8319 - 6895 (55) 5268 - 9996 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 1002 (81) 1103 - 4091 (81) 8318 - 5071 (55) 5004 - 5121 (55) 5004 - 1453 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5004 - 1423