

Fixed-Income & FX Strategy

Weekly

Fixed-Income and FX Weekly

- NFP cement Fed rate cuts. The August report confirmed a deceleration in labor market momentum, with only 22k jobs created vs 75k expected. Additionally, the unemployment rate rose in line with consensus, up to 4.3% from 4.2%. As a result, Friday's session saw a broad-based rally across global sovereign bonds, more than offsetting the upward pressure seen earlier in the week mostly across DM. Treasuries, Gilts, and JGBs had previously experienced a bear steepening as fiscal concerns weighed on long-end securities. The narrative has now shifted toward imminent Fed easing, with market focus turning to the total magnitude of cuts expected over the coming months. We anticipate the first 25bps cut materializing in September. In this context, next week's spotlight will be on Thursday's US inflation report. Tuesday also features the annual benchmark revision to nonfarm payrolls, a release that proved pivotal last year in supporting the Fed's 50bps rate cut in September. In Mexico, August inflation and the unveiling of the 2026 Economic Package will be in focus. Pemex's bond buyback announcement this week for up to US\$9.9 bn adds to the string of recent government support measures and triggered a meaningful rally in the company's bonds. We'll be watching closely for the upcoming UMS issuance aimed at funding the buyback, in a backdrop of continued improvement in Mexican risk premia
- Constructive on short- and medium-term nominal rates. The validation for Fed cuts in the aftermath of the payrolls report has also reinforced the narrative that the central bank may be behind the curve. This has translated into a broader repricing of easing expectations over the coming months. The market is now fully pricing in a 25bps cut for the September 17th decision and assigns an 80% probability to an additional 25bps cut in October. This distribution also reflects growing bets around a potential 50bps cut in September. Cumulative cuts for 2025 and 2026 widened by ~15bps w/w to -69bps and -147bps, respectively. While we continue to expect only -50bps in total for 2025, this backdrop provides greater comfort around Banxico's easing cycle, where we forecast a terminal rate of 6.50% for 2026, which is currently not priced into local assets. For Banxico, the market is discounting -52bps for 2025 and an additional -20bps for 2026, with year-end rates at 7.23% and 7.03%, respectively. We find appropriate to maintain positions that benefit from this decoupling. Tactical expressions include receiving the 1y1y TIIE-F forward, currently trading at 7.03%, which we see with further potential as a lower terminal rate gets priced in. Similarly, for investors more skeptical about Banxico's ability to sustain rates below 7.00%, receiving the 6m1y TIIE-F, currently at 7.05%, also looks attractive. On a relative value basis, adjusting yields for modified duration and factoring in the positive carry profile of Mbonos, additional long positions screen attractive in Mbonos Mar'29 and Feb'30
- Soft USD and range-bound MXN. We still see the USD weakening going forward, as narrowing rate spreads between the US and other developed economies could push EUR toward 1.20. MXN has held a notable consolidation pattern between 18.50 and 19.00, which we expect to gradually give way to slightly weaker levels as trade negotiation uncertainty begins to filter into price action
- Weekly ranges. We expect the 10-year Mbono (Feb'36) to trade between 8.75% and 8.95%, and MXN between 18.50 and 18.90 per dollar

September 5, 2025



Alejandro Padilla Santana Chief Economist and Head of Research alejandro.padilla@banorte.com



Juan Carlos Alderete Macal, CFA Executive Director of Economic Research and Market Strategy juan.alderete.macal@banorte.com



Santiago Leal Singer
Director of Market Strategy
santiago.leal@banorte.com



Leslie Thalía Orozco Vélez Senior Strategist, Fixed Income and FX leslie.orozco.velez@banorte.com



Marcos Saúl García Hernandez Strategist, Fixed Income, FX and Commodities marcos.garcia.hernandez@banorte.com

Index	
Markets summary	pg. 3
Fixed-Income	
Market dynamics	pg. 4
Supply	pg. 6
Demand	pg. 7
Technicals	pg. 10
Foreign exchange	
Market dynamics	pg. 12
Market positioning and flows	pg. 13
Technicals	pg. 14



www.banorte.com/analisiseconomico @analisis fundam

Document for distribution among the general public



Fixed-Income Dynamics

Fixed-income securities performance

Security	YTM	Weekly change	Δ last 4 weeks	YTD	12m Max	12m Min	12m Average
•	(%)	(bps)	(bps)	(bps)	(%)	(%)	(%)
Overnight TIIE funding							
1-day	7.76	-2	-23	-244	10.80	7.74	9.36
28-days ¹	7.79	-5	-21	-248	10.85	7.79	9.50
91-days ¹	7.84	-5	-22	-252	10.95	7.84	9.58
182-days ¹	7.92	-5	-22	-258	11.10	7.92	9.70
Cetes ²							
28-days	7.67	1	-3	-234	10.70	7.35	9.16
91-days	7.65	-7	-9	-235	10.68	7.64	9.15
182-days	7.71	-5	-14	-224	10.73	7.71	9.12
364-days	7.81	-2	-19	-226	10.66	7.81	9.18
Vibonos							
Mar'26	7.68	-7	-21	-213	10.29	7.68	8.93
Sep'26	7.58	-11	-29	-220	10.31	7.58	8.85
Mar'27	7.66	-11	-22	-212	10.04	7.66	8.83
Jun'27	7.65	-11	-23	-217	10.01	7.65	8.85
Mar'28 ³	7.93	-11	-23	-200	9.99	7.93	8.82
Mar'29	8.12	-9	-29	-185	10.09	8.12	9.14
May'29	8.13	-10	-30	-184	10.07	8.13	9.15
Feb′30⁴	8.26	-9	-31	-143	9.69	8.26	8.89
May'31	8.35	-7	-32	-169	10.08	8.35	9.27
May'33	8.62	-7	-32	-161	10.34	8.62	9.48
Nov'34	8.72	-7	-34	-170	10.45	8.72	9.57
Feb'36⁵	8.88	-9	-31	-43	9.50	8.88	9.28
Nov'36	8.85	-7	-25	-157	10.45	8.85	9.60
Nov'38	9.09	-13	-35	-146	10.60	9.09	9.82
Nov'42	9.36	-14	-35	-134	10.76	9.36	10.05
Nov'47	9.41	-17	-36	-134	10.79	9.41	10.08
Jul'53	9.42	-17	-35	-137	10.81	9.42	10.09
TIIE-F IRS ⁶	31.12			107	20.02	31.12	20.03
3-month (3x1)	7.52	-5	-16	-242	10.62	7.52	9.07
6-month (6x1)	7.38	-5	-18	-234	10.40	7.38	8.84
9-month (9x1)	7.29	-6	-19	-230	10.17	7.29	8.67
1-year (13x1)	7.21	-8	-20	-222	9.95	7.21	8.51
2-year (26x1)	7.13	-9	-22	-202	9.66	7.13	8.25
3-year (39x1)	7.13	-10	-24	-194	9.52	7.18	8.22
4-year (52x1)	7.18	-9	-23	-194	9.46	7.18	8.25
5-year (65x1)	7.28	-9 -9	-23 -24	-187	9.43	7.28	8.29
7-year (91x1)	7.58	- 9 -9	-25	-161	9.42	7.58	8.42
10-year (130x1)	7.58	-9 -9	-25 -25	-157	9.46	7.82	8.58
20-year (3x1)	8.18	-9 -8	-25 -15	-137	9.59	8.18	8.77
30-year (390x1)	8.11	-8 -9	-15 -14	-131	9.50	8.11	8.77
Udibonos	0.11	-3	-14	-13/	5.50	0.11	6.70
Dec'25	3.59	-35	-78	-258	6.62	3.59	5.61
Dec 25 Dec'26	4.15	-35 -11	-78 -25	-258 -194	6.23	4.15	5.36
	4.15						
Nov'28		-19	-21	-105	5.54	4.42	4.98
Aug'29 ⁷	4.48	-13	-13	-53 -75	5.17	4.48	4.82
Nov'31	4.73	-4	-13	-75 -70	5.53	4.71	5.07
Aug'34	4.80	-9	-13	-70	5.72	4.70	5.17
Nov'35	4.78	-7	-11	-70	5.62	4.71	5.11
Nov'40	4.77	-5	-8	-74	5.72	4.76	5.12
Nov'43	4.79	-7	-9	-72	5.73	4.79	5.16
Nov'46	4.70	-9	-4	-81	5.70	4.70	5.11
Nov'50	4.73	-7	-1	-78	5.71	4.73	5.11
Oct'54	4.74	-6	0	-83	5.71	4.70	5.10

Source: Bloomberg, Banxico, Banorte



^{1:} Compounded in advance Overnight TIIE Funding rate for "n" days

^{2: 1-}day lag

^{3:} Mbono Mar'28 issued on December 4th, 2024

^{4:} Mbono Feb'30 issued on January 30th, 2025

^{5:} Mbono Feb'36 issued on June 12th, 2025

^{6:} TIIE-F IRS history since September 5th, 2024

^{7:} Udibono Aug' 29 issued on March 13th, 2025

Fixed-Income Dynamics (continued)

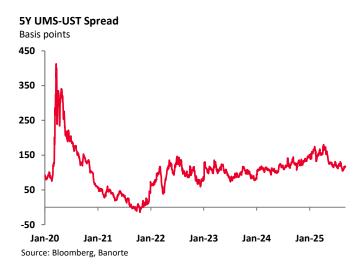
USD UMS and US Treasuries performance

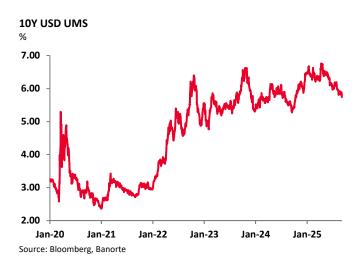
	UMS				UST				Spreads		
Term	Maturity date	YTM (%)	Weekly change (bps)	YTD (bps)	YTM (%)	Weekly change (bps)	YTD (bps)	Actual (bps)	Weekly change (bps)	12m Average (bps)	bps
2Y	Mar'27	4.21	-12	-74	3.51	-11	-73	70	-1	68	45
3Y	Feb'28	4.30	-11	-142	3.48	-10	-79	82	-1	92	58
5Y	May'30	4.75	-11	-113	3.58	-11	-80	116	+0	136	96
7Y	Jul'32	5.36	-11	-75	3.79	-14	-69	157	+3	156	133
10Y	Feb'35	5.74	-11	-74	4.07	-15	-49	167	+5	185	173
20Y	Jan'45	6.42	-9	-61	4.70	-17	-16	171	+8	191	
30Y	May'55	6.91	-8	-32	4.76	-17	-2	215	+9	241	

Source: Bloomberg, Banorte

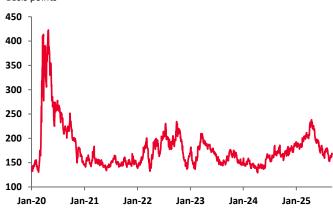








10Y UMS-UST Spread Basis points



Fixed-Income Supply

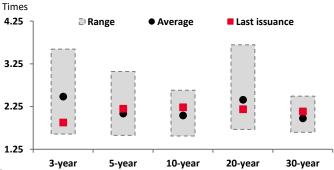
- Mexico's weekly auction. On Tuesday, the MoF will auction 1-, 3-, 6-, and 24-month Cetes, the 5-year Mbono (Feb'30), the 20-year Udibono (Nov'43), as well as 1- and 3year Bondes F
- Stronger demand for intermediate Mbonos. Following the latest US nonfarm payrolls report, market sentiment turned more dovish, pricing in nearly three 25bps rate cuts by the Federal Reserve over the remainder of the year (September, October, and December). This shift has spilled over into local rates, reinforcing the view that Banxico will end the year around 7.25%, with a terminal rate of 7.00% in 2026. While the market has gradually converged toward our lower-rate outlook, we still see room for further repricing, particularly considering our year-end policy rate forecast of 7.00% and a terminal rate of 6.50% next year. Against this backdrop, we maintain a constructive stance on short- and medium-term nominal securities. We anticipate healthy demand for Cetes, supported by attractive yields relative to other EM peers. Meanwhile, the 5year Mbono (Feb'30) offers compelling relative value, with scope for additional upside. In this context, we expect solid demand, likely exceeding its last bid-to-cover ratio of 2.2x. In real rates, we foresee stable interest in the 20-year Udibono (Nov'43), with demand hovering around the average of the past four auctions at 2.1x. Despite the sharp compression in long-term inflation breakevens, we currently see limited value. The 20-year breakeven declined to 4.36%, down from 4.43% the prior week and 4.60% a month ago

Auction specifics (September 9th, 2025)

Security	Maturity	Coupon rate, %	To be auctioned ¹	Previous yield²
Cetes				_
1m	Oct-09-25		7,000	7.35
3m	Dec-11-25		7,000	7.62
6m	Mar-05-26		14,200	7.73
24m	Sep-02-27		17,000	8.22
Bondes F*				
1Y	Jul-30-26		11,300	0.07
3Y	Jun-15-28		11,300	0.19
Bono M				
5Y	Feb-28-30	8.50	16,500	8.49
Udibono				
20Y	Nov-12-43	3.25	UDIS 800	4.89

Source: Banxico, Banorte *Maximum amount to be auctioned among Bondes F together 1. Except for Udibonos, which are expressed in UDI million, everything else is expressed in MXN million. The amount of Cetes is announced a week prior to the day of the auction. 2. Yield-to-maturity reported for Cetes, Mbonos and Udibonos

Mbonos' bid-to-cover ratios for primary auction in last 2 years



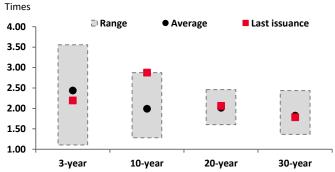
Source: Bloomberg, Banorte

3Q25 Government Securities Auction Calendar*

Date	Cetes Bonos M		Udibonos	Bondes F
1-Jul	1, 3, 6 and 24M	30Y (Jul'53)	3Y (Aug'29)	1, 3 and 7Y
8-Jul	1, 3, 6 and 12M	3Y (Mar'28)	20Y (Nov'43)	2 and 5Y
15-Jul	1, 3, 6 and 24M	5Y (Feb'30)	10Y (Aug'34)	1 and 3Y
22-Jul	1, 3, 6 and 12M	10Y (Feb'36)	3Y (Aug'29)	2, 5 and 10Y
29-Jul	1, 3, 6 and 24M	3Y (Mar'28)	30Y (Oct'54)	1, 3 and 7Y
5-Aug	1, 3, 6 and 12M	20Y (Nov'42)	10Y (Aug'34)	2 and 5Y
12-Aug	1, 3, 6 and 24M	5Y (Feb'30)	20Y (Nov'43)	1 and 3Y
19-Aug	1, 3, 6 and 12M	10Y (Feb'36)	3Y (Aug'29)	2, 5 and 10Y
26-Aug	1, 3, 6 and 24M	3Y (Mar'28)	30Y (Oct'54)	1, 3 and 7Y
2-Sep	1, 3, 6 and 12M	30Y (Jul'53)	10Y (Aug'34)	2 and 5Y
9-Sep	1, 3, 6 and 24M	5Y (Feb'30)	20Y (Nov'43)	1 and 3Y
15-Sep	1, 3, 6 and 12M	10Y (Feb'36)	3Y (Aug'29)	2, 5 and 10Y
23-Sep	1, 3, 6 and 24M	20Y (Nov'42)	30Y (Oct'54)	1, 3 and 7Y

Source: SHCP *Ministry of Finance *In case an instrument is auctioned by the syndicated method, the current instrument will be replaced by the new issuance For more information, refer to 3Q25 Auction Calendar

Udibonos' bid-to-cover ratios for primary auction in last 2 years





Fixed-Income Demand

Government and IPAB securities holdings by type of investor

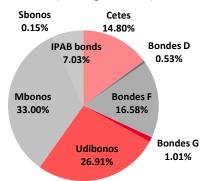
US\$ billion, *UDIS billion, data as of Aug/26/2025

Securities	Total amount outstanding	Foreign investors	Pension funds	Mutual funds	Insurance companies	Local banks	Repos with Banxico	Guarantees received by Banxico	Securities held by Banxico	Other domestic residents
Cetes	123.42	11.27	17.80	29.50	6.80	13.72	6.11	0.53	-	37.67
Bondes D	4.38	0.01	0.30	2.06	0.00	0.96	0.06	-	-	0.98
Bondes F	138.24	0.02	5.70	77.27	3.44	14.00	7.06	0.01	-	30.74
Bondes G	8.45	0.00	0.16	3.44	0.43	0.78	2.75	-	-	0.90
Udibonos	224.41	6.38	125.97	9.50	38.42	3.62	1.94	0.06	-	38.52
Mbonos	275.19	76.19	72.33	12.70	10.80	31.18	17.38	0.41	0.80	53.40
Sbonos	1.23	0.59	0.29	0.01	0.07	0.02	-	-	-	0.25
Total	775.32	94.46	222.55	134.48	59.97	64.27	35.31	1.01	0.80	162.46
Udibonos*	490.53	13.94	275.35	20.76	83.98	7.91	4.25	0.14	-	84.21
IPAB bonds	58.63	0.03	0.95	20.44	0.48	5.98	6.31	2.65	=.	21.79

Source: Banxico, Banorte

Government issuance by type of instrument

Total amount of US\$ 834 billion (including IPAB bonds), % of total



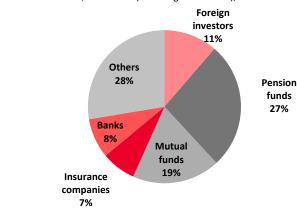
Source: Banxico, Banorte

Government securities holdings by type of investor

Total amount of US\$ 834 billion (including IPAB bonds), % of total

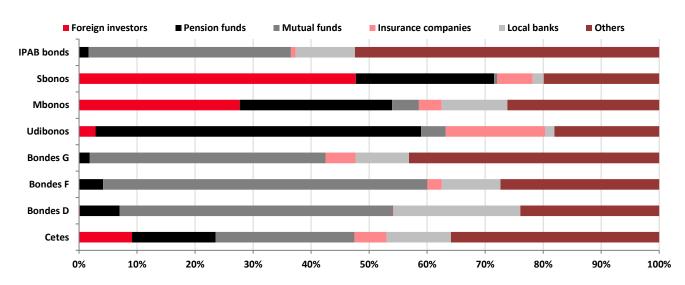
Government issuance by type of investor

Total amount of US\$ 834 billion (including IPAB bonds), % of total



Source: Banxico, Banorte

Note: "Others" includes repos, guarantee and securities held by Banxico, as well as other domestic residents



Source: Banxico, Banorte

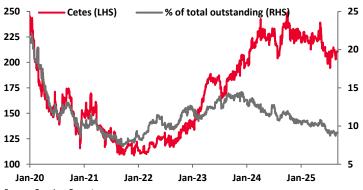
Note: "Others" includes repos, guarantee and securities held by Banxico, as well as other domestic residents



Fixed-Income Demand (continued)

Cetes held by foreigners

MXN billion, %



Source: Banxico, Banorte

Holdings of main investors by type of security

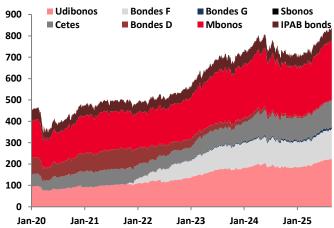
Data as of Aug/26/2025

	Foreign in	vestors	Pension	funds	Mutual funds		
	Δ last 4 weeks (%)	YTD (%)	Δ last 4 weeks (%)	YTD (%)	Δ last 4 weeks (%)	YTD (%)	
Cetes	4.00	-4.65	-6.57	-20.26	8.84	51.98	
Bondes F	-60.24	-9.21	-4.38	-10.13	-0.07	7.11	
Udibonos	-17.12	-29.16	1.91	12.16	-0.87	21.50	
Mbonos	1.73	-0.70	0.75	16.38	-2.11	25.91	

Source: Banxico, Banorte

Government securities issuance

USD Billions



Fuente: Banxico, Banorte

Mbonos held by foreigners

MXN trillion, %



Mbonos holdings by type of investor

US\$ billions and %, data as Aug/21/2025

Maturity	Amount Outstanding	Local Banks	Foreign investors	Pension and Mutual funds	Others
Mar'26	14.8	20%	14%	13%	53%
Sep'26	7.4	7%	29%	8%	55%
Mar'27	14.9	27%	15%	14%	44%
Jun'27	17.8	24%	18%	13%	46%
Mar'28	13.6	15%	19%	23%	42%
Mar'29	24.2	13%	30%	25%	32%
May'29	20.9	9%	30%	30%	31%
Feb'30	13.1	10%	24%	38%	29%
May'31	25.3	6%	35%	28%	31%
May'33	17.5	10%	33%	27%	30%
Nov'34	20.7	4%	47%	32%	17%
Feb'36	3.7	21%	32%	26%	22%
Nov'36	5.3	2%	16%	53%	29%
Nov'38	11.7	2%	29%	49%	20%
Nov'42	22.9	1%	31%	48%	19%
Nov'47	14.0	3%	28%	45%	25%
Jul'53	21.7	2%	28%	52%	18%
Total	269.6	10%	28%	31%	31%

Source: Banxico, Banorte

Notas: "Institutional investors" include pension funds, mutual funds, and insurance companies. "Others" includes repos, guarantee and securities held by Banxico, as well as other domestic residents



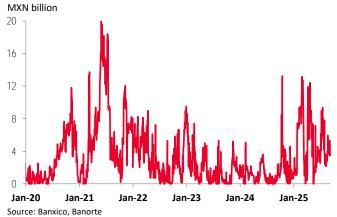
Fixed-Income Demand - Primary dealers

Market makers' short positions on Mbonos MXN billion

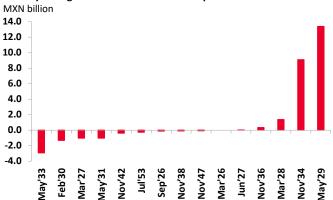
35 ■ 2-year range Average Current 30 25 20 15 10 5

Source: Banxico, Banorte *May'33 issued in December 2022

Market makers' short positions on Mbono May'31

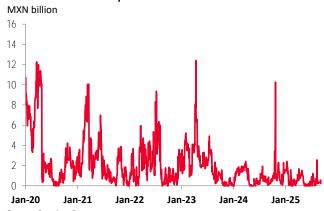


Weekly change in market makers' short positions on Mbonos



Source: Banxico, Banorte

Market makers' short positions on Mbono Nov'47



Source: Banxico, Banorte

Market makers' position on Mbonos

Maturity date	Total amount outstanding as of Sep/4/2025	Sep/4/2025	Previous Week	Previous Month	Previous Year	6m Max	6m Min
Mar'26	14,838	0	0	46	260	310	0
Sep'26	7,286	14	20	551	620	678	2
Mar'27	15,077	59	113	372	411	443	3
Jun'27	17,830	35	35	32	46	590	0
Mar'28*	14,643	99	25	33		192	0
Mar'29	24,342	149	167	85	257	337	0
May'29	22,481	921	207	100	168	1,052	0
May'31	25,606	184	239	155	32	663	0
May'33	17,415	75	231	223	527	443	0
Nov'34	24,070	898	413	258	225	1,073	64
Nov'36	5,352	28	9	82	611	186	5
Nov'38	11,918	212	217	57	16	248	0
Nov'42	23,073	23	43	45	41	197	0
Nov'47	13,982	13	17	12	14	137	0
Jul'53	22,507	1	14	12	20	230	0
Total	260,422	2,708	1,736	2,051	3,228		

Source: Banxico, Banorte *Mar'28 issued in December 2024



Fixed-Income Technicals

Spread between Cetes and Implied Forward Rates

Basis points

Tenor	Actual	Weekly change	Δ last 4 weeks	6m average	6m Max	6m Min
1 month	24	12	28	32	89	-31
3 months	-11	-7	-11	-9	27	-31
6 months	-1	-4	0	-11	14	-35
12 months	16	8	14	10	27	-7

Source: PiP, Bloomberg, Banorte

Cumulative implied moves in Banxico's repo rate

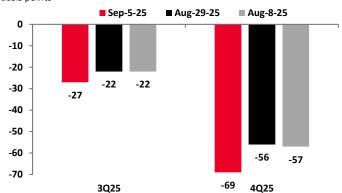
Basis points ■ Sep-5-25 ■ Aug-29-25 ■ Aug-8-25 0 -10 -20 -22 -25 -25 -30 -40 -50 -46 -52 -60

4Q25

Source: Bloomberg, Banorte

Cumulative implied moves in Fed funds

Basis points



Source: Bloomberg, Banorte

Spreads between Mbonos and UST

3Q25

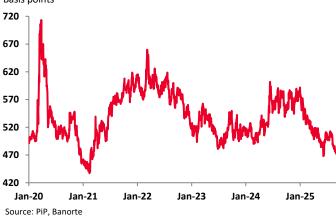
Basis ponts

245.5 PO5							
Spread	Actual	Weekly change	Δ last 4 weeks	YTD	12m Max	12m Min	12m Average
2 year	415	0	4	-138	636	404	493
5 year	468	3	-6	-91	608	452	519
10 year	481	6	-10	-104	592	468	530
20 year	466	3	-22	-118	593	461	534
30 year	466	0	-26	-135	605	461	542

Source: Bloomberg, Banorte

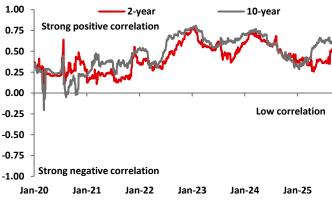
10-year Mbono and 10-year UST spread

Basis points



Mexico and US 2- and 10-year bonds correlation

3-month moving correlation





Fixed-Income Technicals (continued)

Selected spreads

Basis points

·							
Security	Spread	Weekly change	Δ last 4 weeks	YTD	12m Max	12m Min	12m Average
Mbonos*							
2/5	61	2	-9	40	79	-62	31
2/10	123	1	-9	58	142	-64	70
2/30	177	-6	-14	75	207	-34	119
5/10	62	0	0	18	74	-3	39
10/30	54	-8	-4	16	74	23	49
TIIE-F*							
3m/2Y	-40	-3	-6	40	-22	-191	-82
2/5	25	0	-2	21	31	-51	4
2/10	69	0	-3	45	76	-46	33
2/30	98	0	8	65	101	-41	45
5/10	44	0	-1	25	51	2	29
10/30	29	0	11	20	29	-4	12
TIIE-F – Mbonos*							
2 year	-53	2	0	-17	-26	-107	-63
5 year	-89	0	7	-25	-60	-125	-92
10 year	-107	0	6	-40	-64	-130	-100
20 year	-119	6	21	-32	-78	-165	-126
30 year	-132	8	21	-40	-83	-180	-137
TIIE-F – SOFR*							
2 year	385	3	3	-122	573	370	448
5 year	416	3	2	-99	559	397	461
10 year	427	6	-4	-104	559	418	477
20 year	425	7	-2	-114	567	412	481
30 year	418	7	-5	-136	580	407	485

Source: Bloomberg, Banorte

Note: TIIE-F IRS history since September 5th, 2024

Breakeven inflation using Mbonos & Udibonos

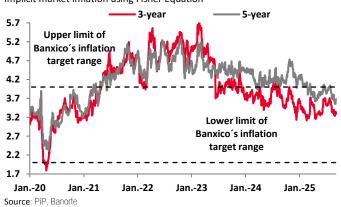
%, Implicit market inflation using Fisher Equation

Date	09/05/2025	Previous week	Previous month	Previous year	12m Max	12m Min	12m Average
3Y	3.30	3.28 (+2bps)	3.39 (-9bps)	3.66 (-36bps)	4.00	3.12	3.47
5Y	3.68	3.57 (+11bps)	3.77 (-9bps)	4.26 (-58bps)	4.73	3.56	4.03
10Y	3.90	3.89 (+1bp)	4.06 (-16bps)	4.19 (-29bps)	4.75	3.87	4.26
20Y	4.36	4.43 (-7bps)	4.6 (-24bps)	4.54 (-18bps)	5.01	4.25	4.65
30Y	4.47	4.56 (-9bps)	4.8 (-33bps)	4.63 (-16bps)	5.00	4.37	4.75

Source: Bloomberg, Banorte

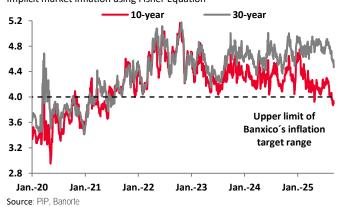
3- and 5-year breakeven inflation using Mbonos & Udibonos

Implicit market inflation using Fisher Equation



10- and 30-year breakeven inflation using Mbonos & Udibonos

Implicit market inflation using Fisher Equation



BANDRTE

FX dynamics

Foreign Exchange market levels and historical return

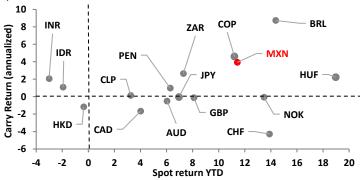
		Current	Daily Change (%) ¹	Weekly change (%) ¹	Monthly change (%) ¹	YTD (%) ¹
Emerging	Markets					
Brazil	USD/BRL	5.41	0.6	0.3	0.9	14.1
Chile	USD/CLP	965.89	0.7	0.1	1.0	3.0
Colombia	USD/COP	3,959.51	0.7	1.5	2.2	11.3
Peru	USD/PEN	3.52	0.1	0.3	0.9	6.2
Hungary	USD/HUF	335.31	0.6	1.2	1.8	18.5
Malaysia	USD/MYR	4.23	0.0	-0.1	0.0	5.7
Mexico	USD/MXN	18.72	0.1	-0.3	-0.6	11.3
Poland	USD/PLN	3.63	0.7	0.6	1.1	13.9
South Africa	USD/ZAR	17.59	1.1	0.4	1.0	7.1
Developed	Markets					
Canada	USD/CAD	1.38	-0.1	-0.6	-0.6	4.0
Great Britain	GBP/USD	1.35	0.6	0.0	1.1	7.9
Japan	USD/JPY	147.43	0.7	-0.3	0.0	6.6
Eurozone	EUR/USD	1.1717	0.6	0.3	0.5	13.2
Norway	USD/NOK	10.04	0.5	0.2	1.5	13.4
Denmark	USD/DKK	6.37	0.6	0.2	0.5	13.0
Switzerland	USD/CHF	0.80	1.0	0.3	1.0	13.7
New Zealand	NZD/USD	0.59	0.8	0.0	-0.7	5.3
Sweden	USD/SEK	9.39	0.8	0.7	2.3	17.9
Australia	AUD/USD	0.66	0.6	0.3	0.8	6.0

Source: Bloomberg, Banorte

1. Positive (negative) changes mean appreciation (depreciation) of the corresponding currency against the USD.

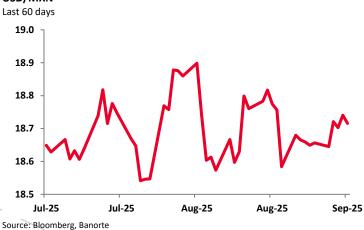
Performance of selected currencies

%, annualized rate based in 3M forwards



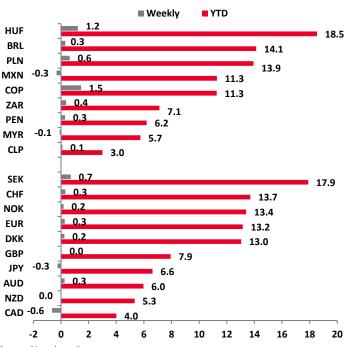
Source: Bloomberg, Banorte

USD/MXN



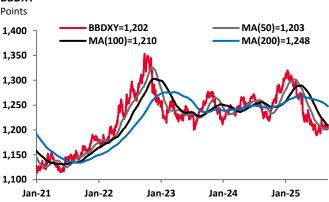
FX performance

Against USD, %



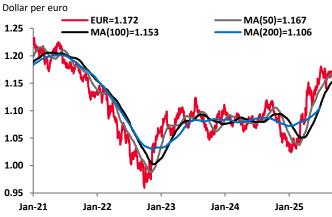
Source: Bloomberg, Banorte

BBDXY Points



Source: Bloomberg, Banorte





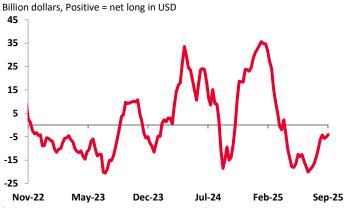


FX positioning and flows

IMM positioning in USD/MXN futures



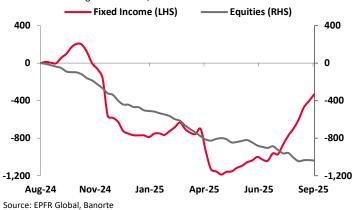
IMM positioning in USD futures*



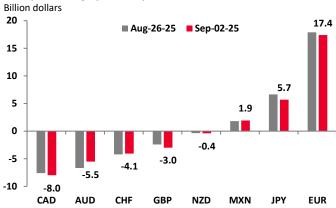
*Respect to EUR, AUD, GBP, NZD, MXN, CAD, JPY, and CHF Source: CME, Banorte

Foreign portfolio flows into Mexico (excluding ETF's investments)

Accumulated during the last 12M, million dollars



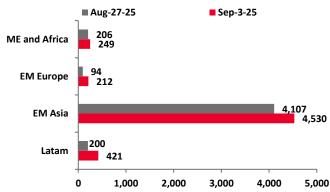
IMM positioning by currency*



* Positive: Net long in the corresponding currency Source: CME, Banorte

Net foreign portfolio flows by region (Only ETF's investments)

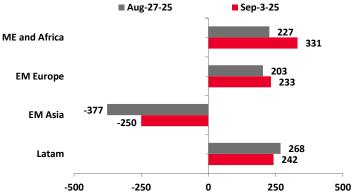
Billion dollars



Source: EPFR Global, Banorte

Net foreign portfolio flows by region (excluding ETF's investments)

Weekly, million dollars

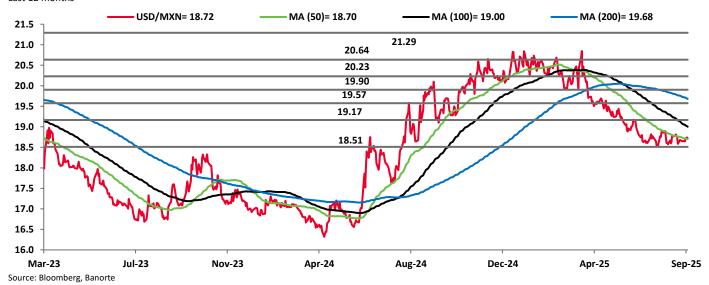


Source: EPFR Global, Banorte

FX technicals

USD/MXN – Moving averages and Fibonacci retracement

Last 12 months



USD/MXN – 1-month correlation with other currencies and assets

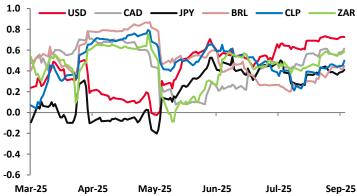
Based on daily percentages changes

	Actual (%)	Previous week	6m Min	6m Max	6m Average
EUR	73	71	-2	73	43
CAD	61	56	6	78	45
JPY	41	39	-20	53	21
BRL	45	44	20	87	51
CLP	50	46	4	79	50
ZAR	59	56	-9	76	44
VIX	24	27	-17	76	29
SPX	24	29	-13	70	32
GSCI	-22	-20	-46	78	13
Gold	42	39	-25	55	18

^{*} Positive: appreciation of MXN and corresponding asset except VIX Source: Bloomberg, Banorte

USD/MXN - 1-month correlation with other currencies*

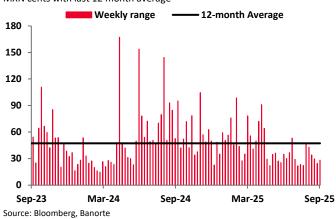
Based on daily percentage changes



^{*} Positive: appreciation of MXN and corresponding currency Source: Bloomberg, Banorte

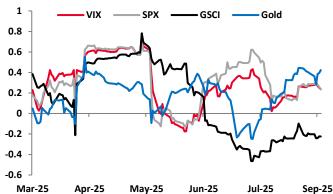
USD/MXN - Weekly trading range

MXN cents with last 12 month average



USD/MXN – 1-month correlation with other assets*

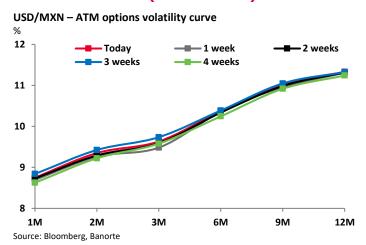
Based on daily percentage changes



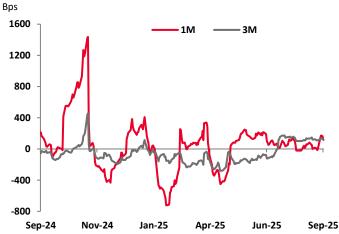
^{*} Positive: appreciation of MXN and corresponding asset except VIX Source: Bloomberg, Banorte



FX technicals (continued)



USD/MXN - Spread between implicit and historical volatility



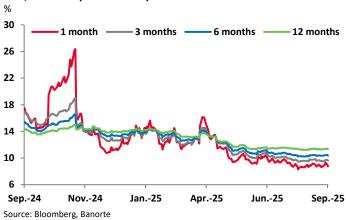
Source: Bloomberg, Banorte

USD/MXN - 25D risk reversals

Last 12 months, difference between USD calls and puts, in vols

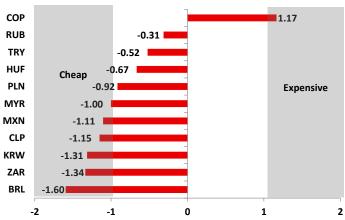


USD/MXN - Implied volatility



Emerging markets 1-month ATM options volatility

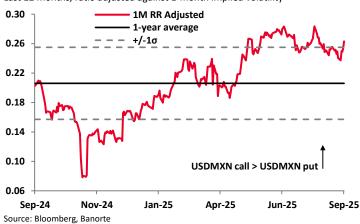
Against USD, in σ relative to last year's average



Source: Bloomberg, Banorte

USD/MXN - 1-month 25D volatility-adjusted risk reversal

Last 12 months, ratio adjusted against 1-month implied volatility





Weekly economic calendarFor the week ending September 14th, 2025

	Time		Event	Period	Unit	Banorte	Survey	Previous
		MX	Deadline for the presentation of the 2026 Fiscal Budget					
	02:00	GER	Industrial production*	Jul	% m/m		1.0	-1.9
Mon 8	02:00 GER Trade balance*		Jul	EURbn		15.5	14.9	
Σ	11:00	US	New York Fed 1-yr inflation expectations	Aug	%			3.09
	15:00	US	Consumer credit*	Jul	USDbn		10.2	7.4
	08:00	MX	Consumer prices	Aug	% m/m	0.04	0.05	0.27
	08:00	MX	Core	Aug	% m/m	0.19	0.20	0.31
	08:00	MX	Consumer prices	Aug	% y/y	3.54	3.56	3.51
6	08:00	MX	Core	Aug	% y/y	4.19	4.20	4.23
Tue	11:00	MX	International reserves	Sep 5	US\$bn			244.4
	13:30	MX	Government weekly auction: 1-, 3-, 6-, and 24-month Cetes, 5-yea	r Mbono (Feb'30),	20-year Udibono	o (Nov'43) and	l 1- and 3-year	Bondes F
	17:00	CL	Monetary policy decision (BCCh)	Sep 9	%		4.75	4.75
	21:30	CHI	Consumer Prices	Aug	% y/y		-0.2	0.0
	08:00	BZ	Consumer prices	Aug	% m/m		-0.15	0.26
	08:00	BZ	Consumer prices	Aug	% y/y		5.10	5.23
10	08:30	US	Producer prices*	Aug	% m/m		0.3	0.9
Wed 10	08:30	US	Ex. food & energy*	Aug	% m/m		0.3	0.9
	11:00	MX	Banorte's Housing Price Index (INBAPREVI)	Aug				
		MX	Wage negotiations	Aug	% y/y			6.6
	07:00	TUR	Monetary policy decision (Central Bank of Turkey)	Sep 11	%		41.00	43.00
	08:00	BZ	Retail sales	Jul	% y/y		0.8	0.3
	08:00	BZ	Retail sales*	Jul	% m/m		-0.3	-0.1
	08:00	MX	Industrial production	Jul	% y/y	-1.0	-0.8	-0.4
	08:00	MX	Industrial production*	Jul	% m/m	-0.2	-0.2	-0.1
	08:00	MX	Manufacturing output	Jul	% y/y			0.7
11	08:15	EZ	Monetary policy decision (ECB)	Sep 11	%	2.00	2.00	2.00
Thu	08:30	US	Consumer prices*	Aug	% m/m	0.3	0.3	0.2
	08:30	US	Ex. food & energy*	Aug	% m/m	0.3	0.3	0.3
	08:30	US	Consumer prices	Aug	% y/y	2.9	2.9	2.7
	08:30	US	Ex. food & energy	Aug	% y/y	3.1	3.1	3.1
	08:30	US	Initial jobless claims*	Sep 6	thousands	230	235	237
	08:45	EZ	ECB President Christine Lagarde Holds Press Conference					
	19:00	PER	Monetary policy decision (BCRP)	Sep 11	%		4.50	4.50
2	02:00	GER	Consumer prices	Aug (F)	% y/y		2.2	2.2
Fri 12	02:00	UK	Industrial production*	Jul	% m/m		0.0	0.7
ш	10:00	US	U. of Michigan confidence*	Sep (P)	index	58.0	58.0	58.2
4	21:00	CHI	Industrial production	Aug	% y/y		5.8	5.7
Sun 14	21:00	CHI	Retail sales	Aug	% y/y		4.1	3.7
S	21:00	CHI	Gross fixed investment (YTD)	Aug	% y/y		1.5	1.6

Source: Bloomberg and Banorte. (P) preliminary data; (R) revised data; (F) final data; * Seasonally adjusted, ** Seasonally adjusted annualized rate



Recent trade ideas			
Trade idea	P/L	Initial date	End date
Receive 2-year TIIE-F swaps (26x1)	Р	May-30-25	Aug-12-25
Pay TIIE-IRS (130x1), receive 10-year SOFR	L	Feb-28-25	Apr-11-25
2y10y TIIE-F steepener	Р	Jan-17-25	Apr-10-25
3y10y TIIE-IRS steepener	L	Sep-27-24	Oct-7-24
Tactical longs in Udibono Dec'26	L	Sep-27-24	Oct-24-24
2y10y TIIE-IRS steepener	Р	Jul-11-24	Sep-17-24
Tactical longs in Udibono Nov'35	Р	Jul-5-24	Aug-02-24
Tactical longs in Udibono Dec'26	Р	Feb-16-24	Mar-08-24
Pay 1-year TIIE-IRS (13x1)	Р	Jan-12-24	Jan-19-24
2y10y TIIE-IRS steepener	L	Oct-13-23	Feb-23-24
Long positions in Mbono Dec'24	Р	Jun-16-23	Jun-22-23
Pay TIIE-IRS (26x1), receive 2-year SOFR	L	Aug-18-22	Oct-28-22
Pay 2-year TIIE-IRS (26x1)	Р	Feb-4-22	Mar-4-22
Tactical longs in Mbono Mar'26	Р	May-14-21	Jun-7-21
Receive 6-month TIIE-IRS (6x1)	Р	Dec-17-20	Mar-3-21
Long positions in Udibono Nov'23	L	Feb-11-21	Feb-26-21
Long positions in Mbono May'29 & Nov'38	Р	Sep-7-20	Sep-18-20
Long positions in Udibono Dec'25	Р	Jul-23-20	Aug-10-20
Long positions in Udibono Nov'35	Р	May-22-20	Jun-12-20
Long positions in Mbono May'29	Р	May-5-20	May-22-20
Tactical longs in 1- & 2-year TIIE-28 IRS	Р	Mar-20-20	Apr-24-20
Long positions in Udibono Nov'28	Р	Jan-31-20	Feb-12-20
Long positions in Udibono Jun'22	Р	Jan-9-20	Jan-22-20
Long positions in Mbono Nov'47	L	Oct-25-19	Nov-20-19
Long positions in Mbonos Nov'36 & Nov'42	Р	Aug-16-19	Sep-24-19
Long positions in the short-end of Mbonos curve	Р	Jul-19-19	Aug-2-19
Long positions in Mbonos Nov'42	L	Jul-5-19	Jul-12-19
Long positions in Mbonos Nov'36 & Nov'38	Р	Jun-10-19	Jun-14-19
Long positions in Mbonos Jun'22 & Dec'23	Р	Jan-9-19	Feb-12-19
Long floating-rate Bondes D	Р	Oct-31-18	Jan-3-19
Long CPI-linkded Udibono Jun'22	L	Aug-7-18	Oct-31-18
Long floating-rate Bondes D	Р	Apr-30-18	Aug-3-18
Long 20- to 30-year Mbonos	Р	Jun-25-18	Jul-9-18
Short Mbonos	Р	Jun-11-18	Jun-25-18
Long CPI-linkded Udibono Jun'19	Р	May-7-18	May-14-18
Long 7- to 10-year Mbonos	L	Mar-26-18	Apr-23-18
Long CPI-linkded Udibono Jun'19	P	Mar-20-18	Mar-26-18
Long 5- to 10-year Mbonos	P	Mar-5-18	Mar-20-18
Long floating-rate Bondes D	P	Jan-15-18	Mar-12-18
Long 10-year UMS Nov'28 (USD)	Ĺ	Jan-15-18	Feb-2-18

P = Profit, L = Loss

Short-term tactical trades					
Trade Idea	P/L*	Entry	Exit	Initial Date	End date
USD/MXN call spread (European options: long call with K=20.65 & short call with K=21.00)	L	20.55	20.25	Feb-28-25	Mar-7-25
USD/MXN call spread (American options: long call with K=20.65 & short call with K=21.00)	Р	20.55	21.00	Feb-28-25	Mar-4-25
Long USD/MXN	Р	19.30	19.50	Oct-11-19	Nov-20-19
Long USD/MXN	Р	18.89	19.35	Mar-20-19	Mar-27-19
Long USD/MXN	Р	18.99	19.28	Jan-15-19	Feb-11-19
Long USD/MXN	Р	18.70	19.63	Oct-16-18	Jan-3-19
Short USD/MXN	Р	20.00	18.85	Jul-2-18	Jul-24-18
Long USD/MXN	Р	19.55	19.95	May-28-18	Jun-4-18
Long USD/MXN	Р	18.70	19.40	Apr-23-18	May-14-18
Long USD/MXN	Р	18.56	19.20	Nov-27-17	Dec-13-17
Long USD/MXN	L	19.20	18.91	Nov-6-17	Nov-17-17
Long USD/MXN	Р	18.58	19.00	Oct-9-17	Oct-23-17
Short USD/MXN	L	17.80	18.24	Sep-4-17	Sep-25-17
Long USD/MXN	Р	14.40	14.85	Dec-15-14	Jan-5-15
Long USD/MXN	Р	13.62	14.11	Nov-21-14	Dec-3-14
Short EUR/MXN	Р	17.20	17.03	Aug-27-14	Sep-4-14

^{*} Total return does not consider carry gain/losses P = Profit, L = Loss



Trade idea Entry Target Stop-loss Closed P/L Initial date End date Long Udibono Dec'20 3.05% 2.90% 3.15% 3.15% L Aug-9-17 Oct-6-1 5y10y TIIE-IRS steepener 28bps 43bps 18bps 31bps P² Feb-15-17 Mar-15 5y10y TIIE-IRS steepener 35bps 50bps 25bps 47bps P Oct-5-16 Oct-19- Long Mbono Jun'21 5.60% 5.35% 5.80% 5.43% P Jul-13-16 Aug-16- Long Udibono Jun'19 1.95% 1.65% 2.10% 2.10% L Jul-13-16 Aug-16- Receive 1-year TIIE-IRS (13x1) 3.92% 3.67% 4.10% 3.87%¹ P Nov-12-15 Feb-8- Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-
Long Udibono Dec'20 3.05% 2.90% 3.15% L Aug-9-17 Oct-6-5 5y10y TIIE-IRS steepener 28bps 43bps 18bps 31bps P² Feb-15-17 Mar-15 5y10y TIIE-IRS steepener 35bps 50bps 25bps 47bps P Oct-5-16 Oct-19- Long Mbono Jun'21 5.60% 5.35% 5.80% 5.43% P Jul-13-16 Aug-16- Long Udibono Jun'19 1.95% 1.65% 2.10% 2.10% L Jul-13-16 Aug-16- Receive 1-year TIIE-IRS (13x1) 3.92% 3.67% 4.10% 3.87%¹ P Nov-12-15 Feb-8- Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-
5y10y TilE-IRS steepener 35bps 50bps 25bps 47bps P Oct-5-16 Oct-19- Long Mbono Jun'21 5.60% 5.35% 5.80% 5.43% P Jul-13-16 Aug-16- Long Udibono Jun'19 1.95% 1.65% 2.10% 2.10% L Jul-13-16 Aug-16- Receive 1-year TIIE-IRS (13x1) 3.92% 3.67% 4.10% 3.87%¹ P Nov-12-15 Feb-8- Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-
Long Mbono Jun'21 5.60% 5.35% 5.80% 5.43% P Jul-13-16 Aug-16-16-16-16-16-16-16-16-16-16-16-16-16-
Long Udibono Jun'19 1.95% 1.65% 2.10% 2.10% L Jul-13-16 Aug-16-Receive 1-year TIIE-IRS (13x1) 3.92% 3.67% 4.10% 3.87%¹ P Nov-12-15 Feb-8-Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-
Receive 1-year TIIE-IRS (13x1) 3.92% 3.67% 4.10% 3.87%¹ P Nov-12-15 Feb-8-Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-00-15
Long spread 10-year TIIE-IRS vs US Libor 436bps 410bps 456bps 410bps P Sep-30-15 Oct-23-
D : 0 II THE IDG (0 4)
Receive 9-month TIIE-IRS (9x1) 3.85% 3.65% 4.00% 3.65% P Sep-3-15 Sep-18-
Spread TIIE 2/10 yrs (flattening) 230bps 200bps 250bps 200bps P Jun-26-15 Jul-29-
Long Mbono Dec'24 6.12% 5.89% 6.27% 5.83% P Mar-13-15 Mar-19
Relative-value trade, long 10-year Mbono (Dec'24) / flattening of the curve P Dec-22-14 Feb-6-
Pay 3-month TIIE-IRS (3x1) 3.24% 3.32% 3.20% 3.30% P Jan-29-15 Jan-29-
Pay 9-month TIIE-IRS (9x1) 3.28% 3.38% 3.20% 3.38% P Jan-29-15 Jan-29-
Pay 5-year TIIE-IRS (65x1) 5.25% 5.39% 5.14% 5.14% L Nov-4-14 Nov-14
Long Udibono Dec'17 0.66% 0.45% 0.82% 0.82% L Jul-4-14 Sep-26-
Relative-value trade, long Mbonos 5-to-10-year P May-5-14 Sep-26-
Receive 2-year TIIE-IRS (26x1) 3.75% 3.55% 3.90% 3.90% L Jul-11-14 Sep-10-
Receive 1-year TIIE-IRS (13x1) 4.04% 3.85% 4.20% 3.85% P Feb-6-14 Apr-10-
Long Udibono Jun'16 0.70% 0.45% 0.90% 0.90% L Jan-6-14 Feb-4-
Long Mbono Jun'16 4.47% 3.90% 4.67% 4.06% P Jun-7-13 Nov-21
Receive 6-month TIIE-IRS (6x1) 3.83% 3.65% 4.00% 3.81% P Oct-10-13 Oct-25-
Receive 1-year TIIE-IRS (13x1) 3.85% 3.55% 4.00% 3.85% Oct-10-13 Oct-25-
Long Udibono Dec'17 1.13% 0.95% 1.28% 1.35% L Aug-9-13 Sep-10-
Receive 9-month TIIE-IRS (9x1) 4.50% 4.32% 4.65% 4.31% P Jun-21-13 Jul-12-
Spread TIIE-Libor (10-year) 390bps 365bps 410bps 412bps L Jun-7-13 Jun-11-
Receive 1-year TIIE-IRS (13x1) 4.22% 4.00% 4.30% 4.30% L Apr-19-13 May-31
Long Udibono Jun'22 1.40% 1.20% 1.55% 0.97% P Mar-15-13 May-3-
Receive 1-year TIIE-IRS (13x1) 4.60% 4.45% 4.70% 4.45% P Feb-1-13 Mar-7-
Long Mbono Nov'42 6.22% 5.97% 6.40% 5.89% P Feb-1-13 Mar-7-
Long Udibono Dec'13 1.21% 0.80% 1.40% L Feb-1-13 Apr-15-
Receive 1-year TIIE-IRS (13x1) 4.87% 4.70% 5.00% 4.69% P Jan-11-13 Jan-24-
Receive TIIE Pay Mbono (10-year) 46bps 35bps 54bps 54bps L Oct-19-12 Mar-8-
Spread TIIE-Libor (10-year) 410bps 385bps 430bps 342bps P Sep-21-13 Mar-8-
Long Udibono Dec'12 +0.97% -1.50% +1.20% -6.50% P May-1-12 Nov-27-
Long Udibono Dec'13 +1.06% 0.90% +1.35% 0.90% P May-1-12 Dec-14-

P = Profit, L = Loss

Track of the directional FX trade recommendations							
Trade Idea	Entry	Target	Stop-loss	Closed	P/L*	Initial Date	End date
Long USD/MXN	18.57	19.50	18.20	18.20	L	Jan-19-18	Apr-2-18
Long USD/MXN	14.98	15.50	14.60	15.43	Р	Mar-20-15	Apr-20-15
Short EUR/MXN	17.70	n.a.	n.a.	16.90	Р	Jan-5-15	Jan-15-15
Short USD/MXN	13.21	n.a.	n.a.	13.64	L	Sep-10-14	Sep-26-14
USD/MXN call spread**	12.99	13.30	n.a.	13.02	L	May-6-14	Jun-13-14
Directional short USD/MXN	13.00	12.70	13.25	13.28	L	Oct-31-13	Nov-8-13
Limit short USD/MXN	13.25	12.90	13.46			Oct-11-13	Oct-17-13
Short EUR/MXN	16.05	15.70	16.40	15.69	Р	Apr-29-13	May-9-13
Long USD/MXN	12.60	12.90	12.40	12.40	L	Mar-11-13	Mar-13-13
Long USD/MXN	12.60	12.90	12.40	12.85	Р	Jan-11-13	Feb-27-13
Tactical limit short USD/MXN	12.90	12.75	13.05			Dec-10-12	Dec-17-12
Short EUR/MXN	16.64	16.10	16.90	16.94	L	Oct-3-12	Oct-30-12



Carry + roll-down gains of 17bps
 Closed below target and before the proposed horizon date due to changes in market conditions that have differed from our expectations.

^{*} Total return does not consider carry gain/losses

** Low strike (long call) at 13.00, high strike (short call) at 13.30 for a premium of 0.718% of notional amount

P = Profit, L = Loss

Analyst Certification.

We, Alejandro Padilla Santana, Juan Carlos Alderete Macal, Alejandro Cervantes Llamas, Marissa Garza Ostos, Katia Celina Goya Ostos, Francisco José Flores Serrano, José Luis García Casales, Santiago Leal Singer, Víctor Hugo Cortes Castro, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Carlos Hernández García, Yazmín Selene Pérez Enríquez, Cintia Gisela Nava Roa, José De Jesús Ramírez Martínez, Daniel Sebastián Sosa Aguilar, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Marcos Saúl García Hernandez, Juan Carlos Mercado Garduño, Ana Gabriela Martínez Mosqueda, Jazmin Daniela Cuautencos Mora, Andrea Muñoz Sánchez and Paula Lozoya Valadez, 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 SELL	When the share expected performance is similar to the MEXBOL estimated performance. 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.



Directory Research and Strategy



Raquel Vázquez Godinez Assistant raquel.vazquez@banorte.com (55) 1670 – 2967



María Fernanda Vargas Santoyo Analyst maria.vargas.santoyo@banorte.com (55) 1103 - 4000 x 2586





Juan Carlos Alderete Macal, CFA
Executive Director of Economic Research and
Market Strategy
juan.alderete.macal@banorte.com
(55) 1103 - 4046



Yazmín Selene Pérez Enríquez Senior Economist, Mexico yazmin.perez.enriquez@banorte.com (55) 5268 - 1694





Santiago Leal Singer Director of Market Strategy santiago.leal@banorte.com (55) 1670 - 1751



Carlos Hernández García Senior Strategist, Equity carlos.hernandez.garcia@banorte.com (55) 1670 – 2250



Marcos Saúl García Hernandez Analyst, Fixed Income, FX and Commodities marcos.garcia.hernandez@banorte.com (55) 1670 - 2296



Ana Gabriela Martínez Mosqueda Strategist, Equity ana.martinez.mosqueda@banorte.com (55) 5261 - 4882

Quantitative Analysis



Alejandro Cervantes Llamas Executive Director of Quantitative Analysis alejandro.cervantes@banorte.com (55) 1670 - 2972



Daniel Sebastián Sosa Aguilar Senior Analyst, Quantitative Analysis daniel.sosa@banorte.com (55) 1103 - 4000 x 2124



Alejandro Padilla Santana Chief Economist and Head of Research alejandro.padilla@banorte.com (55) 1103 - 4043



Itzel Martínez Rojas Analyst itzel.martinez.rojas@banorte.com (55) 1670 - 2251



Lourdes Calvo Fernández Analyst (Edition) lourdes.calvo@banorte.com (55) 1103 - 4000 x 2611



Francisco José Flores Serrano Director of Economic Research, Mexico francisco.flores.serrano@banorte.com (55) 1670 - 2957



Cintia Gisela Nava Roa Senior Economist, Mexico cintia.nava.roa@banorte.com (55) 1105 - 1438



Marissa Garza Ostos Director of Equity Strategy marissa.garza@banorte.com (55) 1670 - 1719



Hugo Armando Gómez Solís Senior Strategist, Equity hugoa.gomez@banorte.com (55) 1670 - 2247



Gerardo Daniel Valle Trujillo Senior Analyst, Corporate Debt gerardo.valle.trujillo@banorte.com (55) 1670 - 2248



Paula Lozoya Valadez Analyst, Equity paula.lozoya.valadez@banorte.com (55) 1103 - 4000 x 2060



José Luis García Casales Director of Quantitative Analysis jose.garcia.casales@banorte.com (55) 8510 - 4608



Jazmin Daniela Cuautencos Mora Strategist, Quantitative Analysis jazmin.cuautencos.mora@banorte.com (55) 1670 - 2904



Katia Celina Goya Ostos Director of Economic Research, Global katia.goya@banorte.com (55) 1670 - 1821



Luis Leopoldo López Salinas Economist, Global luis.lopez.salinas@banorte.com (55) 1103 - 4000 x 2707



Víctor Hugo Cortes Castro Senior Strategist, Technical victorh.cortes@banorte.com (55) 1670 - 1800



Leslie Thalía Orozco Vélez Senior Strategist, Fixed Income and FX leslie.orozco.velez@banorte.com (55) 5268 - 1698



Juan Carlos Mercado Garduño Strategist, Equity juan.mercado.garduno@banorte.com (55) 1103 - 4000 x 1746



José De Jesús Ramírez Martínez Senior Analyst, Quantitative Analysis jose.ramirez.martinez@banorte.com (55) 1103 - 4000



Andrea Muñoz Sánchez Strategist, Quantitative Analysis andrea.muñoz.sanchez@banorte.com (55) 1105 - 1430

