

# **Fixed-Income & FX Strategy**

**W e e k l y**

## Fixed-Income and FX Weekly

- Focus on US labor market.** August ends with a positive performance for local assets. Mbonos rallied ~38bps, supported by ~25bps gains in USTs, excluding the long-end. MXN appreciated 1.2%, while Mexbol advanced 2.3%. US equity indices have reached fresh highs. Seasonality over the last four months of the year tends to be more challenging, historically including the weakest average monthly return for the S&P 500 over the past 29 years. With broad expectations for a Fed rate cut on September 17<sup>th</sup>, next week's US labor reports could still trigger volatility, prompting us to wait for more attractive entry levels before initiating new receiver positions. As liquidity continues to normalize post-summer, we expect trade-related issues between Mexico and the US to gradually reenter the narrative, within a current context of broadly stable implied volatilities and range-bound FX performance
- Constructive in local nominal rates, waiting for better entry levels.** Under the current backdrop, we maintain our view that Banxico will end the year with its policy rate at 7.00%. However, we believe there is room for additional easing in 2026, and [we now project a terminal rate of 6.50%, from our previous estimate of 7.00%.](#) We expect this level to be sustained throughout 2027. Following the Fed's dovish pivot, the curve is now pricing-in a policy rate of ~7.30% by end-2025 and a terminal rate of ~7.12% in 2026, compared to 7.60% and 7.50%, respectively, at the end of July. While the market has been gradually adjusting its expectations toward lower rates, pricing remains meaningfully above our base case. As such, we see value in the short and belly segments of the local yield curve, with meaningful potential capital gains as market pricing for Banxico aligns with our forecast. Mbonos Mar'29 and Feb'30 stand out, offering attractive carry and further potential gains based on our duration-adjusted yield analysis. Additionally, spreads versus Treasuries in the short and intermediate tenors still have room to compress further, while long-end ones already trade at 12-month lows. However, we remain patient in seeking better entry levels, given the high sensitivity of local rates to shifts in Fed policy. We believe current market pricing, implying cumulative cuts of 140-150bps through early 2027, is broadly appropriate. For this range to widen, a significant negative surprise in US labor market data would likely be required. In this context, all eyes will be on the US nonfarm payrolls report for August, scheduled for release next Friday 5<sup>th</sup>, as well as the annual revision on September 9<sup>th</sup>. It's worth recalling that the sharp downward revision of 818k jobs for the period April 2023-March 2024 played a key role in the Fed's decision to cut rates by 50bps in September of the previous year
- Range-bound MXN.** The peso posted a mild 0.4% w/w depreciation to 18.66, marking August as the second consecutive month trading within the range of 18.50-19.00 per dollar. The USD has resumed its weakening bias, albeit at a more gradual pace, as we anticipated. We expect this trend to persist, now driven by the Fed's dovish stance, which should continue compressing rate spreads in favor of other DMs. The resistance of the MXN extending gains below 18.50 reinforces our view of stretched valuations below 19.00 and as such, we do not recommend long MXN positions at current levels also given the asymmetric risk backdrop
- Weekly ranges.** We expect the 10-year Mbono (Feb'36) to trade between 8.90% and 9.10%, and MXN between 18.50 and 18.85 per dollar



**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 Hernández**  
Strategist, Fixed Income, FX and Commodities  
marcos.garcia.hernandez@banorte.com

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# Fixed-Income Dynamics

## Fixed-income securities performance

Security	YTM (%)	Weekly change (bps)	Δ last 4 weeks (bps)	YTD (bps)	12m Max (%)	12m Min (%)	12m Average (%)
<b>Overnight TIIE funding rate</b>							
1-day	7.78	2	-27	-242	11.00	7.74	9.42
28-days <sup>1</sup>	7.84	-6	-17	-243	10.88	7.84	9.56
91-days <sup>1</sup>	7.89	-6	-17	-247	10.98	7.89	9.64
182-days <sup>1</sup>	7.97	-6	-17	-253	11.14	7.97	9.76
<b>Cetes<sup>2</sup></b>							
28-days	7.66	3	-21	-235	10.70	7.35	9.22
91-days	7.72	7	-19	-228	10.81	7.65	9.21
182-days	7.75	0	-20	-220	10.82	7.74	9.18
364-days	7.82	-1	-31	-224	10.72	7.82	9.24
<b>Mbonos</b>							
Mar'26	7.75	-2	-25	-207	10.29	7.75	8.97
Sep'26	7.69	-1	-22	-209	10.31	7.68	8.90
Mar'27	7.76	-3	-27	-201	10.04	7.76	8.86
Jun'27	7.77	-2	-24	-206	10.01	7.77	8.89
Mar'28 <sup>3</sup>	8.04	1	-23	-189	9.99	8.03	8.84
Mar'29	8.21	-5	-26	-176	10.09	8.21	9.17
May'29	8.23	-5	-26	-174	10.07	8.21	9.18
Feb'30 <sup>4</sup>	8.35	-6	-26	-135	9.69	8.35	8.90
May'31	8.42	-9	-31	-162	10.08	8.42	9.29
May'33	8.69	-8	-33	-153	10.34	8.69	9.50
Nov'34	8.79	-9	-33	-163	10.45	8.79	9.58
Feb'36 <sup>5</sup>	8.97	-5	-32	-34	9.50	8.97	9.30
Nov'36	8.92	-6	-29	-149	10.45	8.92	9.61
Nov'38	9.22	-6	-31	-133	10.60	9.22	9.83
Nov'42	9.50	-5	-28	-120	10.76	9.44	10.06
Nov'47	9.57	-3	-27	-118	10.79	9.43	10.09
Jul'53	9.59	-2	-26	-121	10.81	9.44	10.10
<b>TIIE-F IRS<sup>6</sup></b>							
3-month (3x1)	7.57	-4	-15	-237	10.62	7.57	9.10
6-month (6x1)	7.43	-4	-19	-229	10.40	7.43	8.87
9-month (9x1)	7.35	-2	-19	-224	10.17	7.35	8.70
1-year (13x1)	7.29	-1	-21	-214	9.95	7.29	8.53
2-year (26x1)	7.21	0	-18	-194	9.66	7.21	8.27
3-year (39x1)	7.28	0	-19	-184	9.52	7.27	8.23
4-year (52x1)	7.37	-2	-20	-178	9.46	7.37	8.27
5-year (65x1)	7.46	-2	-19	-173	9.43	7.46	8.31
7-year (91x1)	7.66	-4	-20	-160	9.42	7.66	8.43
10-year (130x1)	7.91	-5	-19	-148	9.46	7.91	8.59
20-year (3x1)	8.26	-1	-9	-123	9.59	8.22	8.78
30-year (390x1)	8.20	0	-8	-128	9.50	8.13	8.71
<b>Udibonos</b>							
Dec'25	3.94	-39	-20	-223	6.62	3.94	5.66
Dec'26	4.26	-4	11	-183	6.23	4.16	5.40
Nov'28	4.61	2	5	-86	5.54	4.48	4.99
Aug'29 <sup>7</sup>	4.61	0	5	-40	5.17	4.53	4.83
Nov'31	4.78	1	-3	-71	5.53	4.71	5.08
Aug'34	4.89	2	0	-60	5.72	4.70	5.18
Nov'35	4.85	0	1	-63	5.62	4.71	5.12
Nov'40	4.82	-2	-2	-69	5.72	4.76	5.13
Nov'43	4.86	0	-3	-65	5.73	4.81	5.17
Nov'46	4.79	1	3	-72	5.70	4.73	5.11
Nov'50	4.81	1	4	-71	5.71	4.74	5.12
Oct'54	4.81	2	3	-76	5.71	4.70	5.11

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 4<sup>th</sup>, 2024

4: Mbono Feb'30 issued on January 30<sup>th</sup>, 2025

5: Mbono Feb'36 issued on June 12<sup>th</sup>, 2025

6: TIIE-F IRS history since September 5<sup>th</sup>, 2024

7: Udibono Aug'29 issued on March 13<sup>th</sup>, 2025

## Fixed-Income Dynamics (continued)

USD UMS and US Treasuries performance

Term	Maturity date	UMS			UST			Spreads		CDS
		YTM (%)	Weekly change (bps)	YTD (bps)	YTM (%)	Weekly change (bps)	YTD (bps)	Actual (bps)	Weekly change (bps)	
2Y	Mar'27	4.33	+1	-63	3.62	-8	-62	71	+8	46
3Y	Feb'28	4.41	-4	-131	3.58	-6	-69	83	+2	58
5Y	May'30	4.86	-1	-102	3.70	-6	-69	116	+5	96
7Y	Jul'32	5.46	+1	-65	3.93	-4	-55	153	+6	133
10Y	Feb'35	5.85	0	-63	4.23	-3	-34	162	+2	174
20Y	Jan'45	6.50	+6	-53	4.87	+3	+1	163	+3	--
30Y	May'55	6.99	+5	-24	4.93	+5	+15	206	0	--

Source: Bloomberg, Banorte

5Y USD UMS



Source: Bloomberg, Banorte

10Y USD UMS



Source: Bloomberg, Banorte

5Y UMS-UST Spread



Source: Bloomberg, Banorte

10Y UMS-UST Spread



Source: Bloomberg, Banorte

## Fixed-Income Supply

- **Mexico's weekly auction.** On Tuesday, the MoF will auction 1-, 3-, 6-, and 12-month Cetes, the 30-year Mbono (Jul'53), the 10-year Udibono (Aug'34), as well as 2- and 5-year Bondes F
- **Healthy demand for Cetes and limited appeal in long-duration securities.** Investor appetite for Cetes has moderated across tenors amid a more dovish tone from the Federal Reserve and its spillover effects on local rates. Nonetheless, bid-to-cover ratios remain robust, hovering around 3.0x for 28-day Cetes and 2.0x for longer maturities. We expect demand to remain supported at these levels, underpinned by foreign investors and mutual funds interest, which have increased their holdings by 4.0% and 13%, respectively, over the past four weeks. We maintain a constructive view on short- and mid-term Mbonos, given the divergence between our forecast for Banxico's terminal rate in 2026 at 6.50% versus market pricing at ~7.12%. Conversely, we see limited value at the long-end of the curve, given its elevated sensitivity to US Treasuries of similar duration. The latter have come under pressure due to rising government funding needs, uncertainty around long-term inflation expectations, and waning demand from institutional investors. As a result, we expect demand for the 30-year Mbono (Jul'53) to normalize toward its 2-year average bid-to-cover ratio of 1.96x, down from 2.31x in its last auction. Similarly, for the 10-year Udibono, we anticipate moderate demand in line with its 2-year average of 1.80x

### Auction specifics (September 2<sup>nd</sup>, 2025)

Security	Maturity	Coupon rate, %	To be auctioned <sup>1</sup>	Previous yield <sup>2</sup>
<b>Cetes</b>				
1m	Oct-02-25	--	7,000	7.27
3m	Dec-04-25	--	7,000	7.68
6m	Mar-05-26	--	14,200	7.73
12m	Aug-20-26	--	15,500	7.91
<b>Bondes F*</b>				
2Y	Aug-05-27	--	11,600	0.16
5Y	Jul-25-30	--	11,600	0.22
<b>Bono M</b>				
30Y	Jul-31-53	8.00	10,000	9.77
<b>Udibono</b>				
10Y	Aug-24-34	4.00	UDIS 1,050	4.94

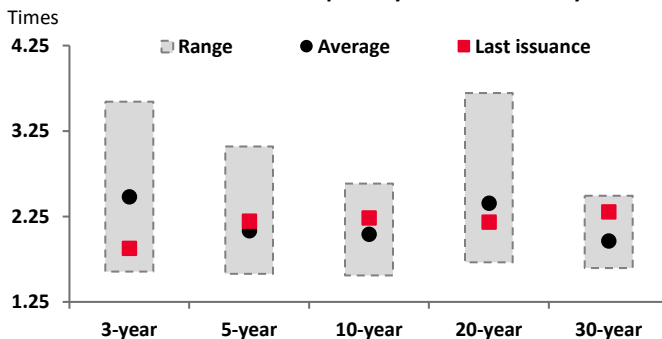
Source: Banxico, Banorte \*Maximum amount to be auctioned among Bondes F together  
 1. Except for Udibonos, which are expressed in UDI million, everything else is expressed in MXN million. The amount of Cetes is announced a week prior to the day of the auction.  
 2. Yield-to-maturity reported for Cetes,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

### 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

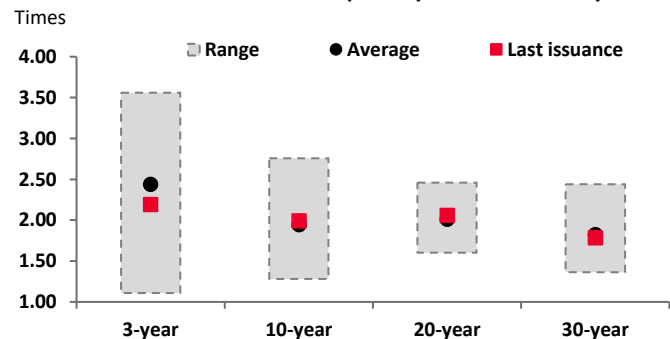
Source: SHCP \*Ministry of Finance \*In case an instrument is auctioned by the syndicated method, the current instrument will be replaced by the new issuance  
 For more information, refer to [3Q25 Auction Calendar](#)

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



Source: Bloomberg, Banorte

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



Source: Bloomberg, Banorte

# Fixed-Income Demand

## Government and IPAB securities holdings by type of investor

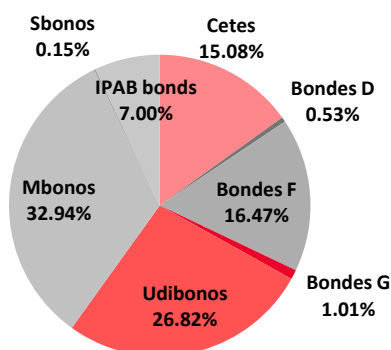
US\$ billion, \*UDIS billion, data as of Aug/19/2025

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	124.76	10.97	18.90	28.83	6.83	14.96	3.70	0.78	-	39.78
Bondes D	4.35	0.00	0.11	2.05	0.00	1.20	-	-	-	0.97
Bondes F	136.24	0.02	5.20	78.53	3.39	13.35	7.66	0.01	-	28.09
Bondes G	8.38	0.00	0.01	3.03	0.43	0.83	2.46	-	-	1.62
Udibonos	221.89	6.49	124.33	9.82	38.00	4.42	1.80	0.22	-	36.80
Mbonos	272.46	76.02	72.03	11.90	10.52	32.71	14.17	0.76	0.80	53.57
Sbonos	1.22	0.58	0.29	0.01	0.07	0.02	-	-	-	0.24
<b>Total</b>	<b>769.30</b>	<b>94.09</b>	<b>220.89</b>	<b>134.17</b>	<b>59.25</b>	<b>67.49</b>	<b>29.79</b>	<b>1.76</b>	<b>0.80</b>	<b>161.06</b>
Udibonos*	489.08	14.31	274.05	21.64	83.77	9.74	3.97	0.48	-	81.11
IPAB bonds	57.94	0.03	0.72	19.01	0.41	6.10	6.18	2.51	-	22.96

Source: Banxico, Banorte

## Government issuance by type of instrument

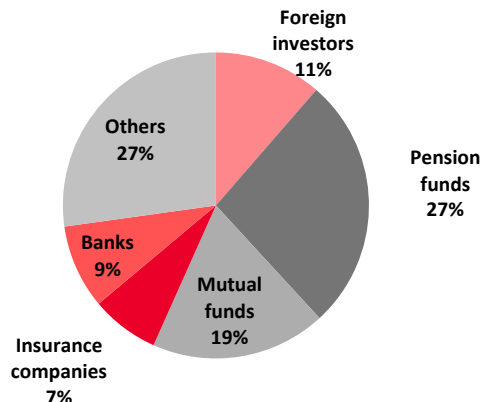
Total amount of US\$ 827 billion (including IPAB bonds), % of total



Source: Banxico, Banorte

## Government issuance by type of investor

Total amount of US\$ 827 billion (including IPAB bonds), % of total

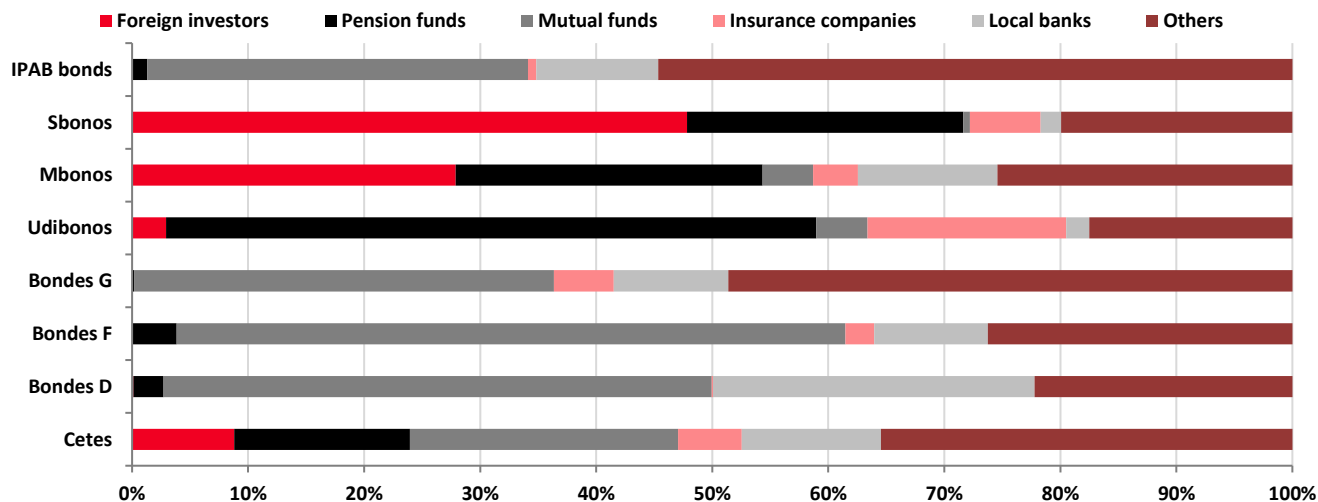


Source: Banxico, Banorte

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

## Government securities holdings by type of investor

Total amount of US\$ 827 billion (including IPAB bonds), % of total



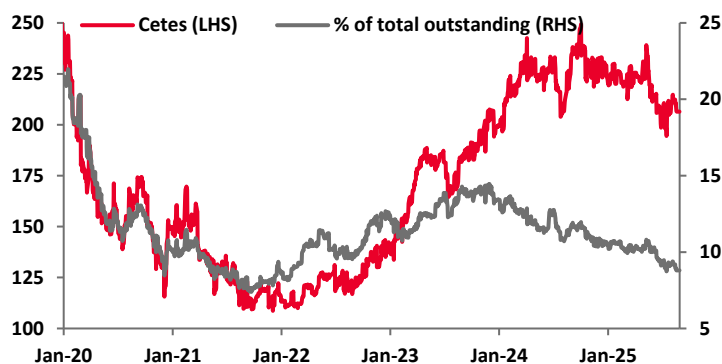
Source: Banxico, Banorte

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

## Fixed-Income Demand (continued)

### Cetes held by foreigners

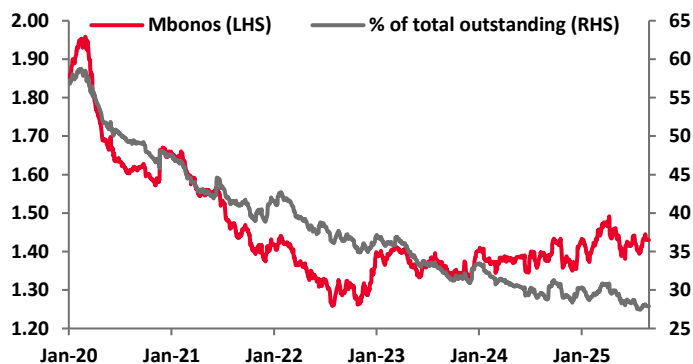
MXN billion, %



Source: Banxico, Banorte

### Mbonos held by foreigners

MXN trillion, %



Source: Banxico, Banorte

### Holdings of main investors by type of security

Data as of Aug/19/2025

	Foreign investors		Pension funds		Mutual funds	
	Δ last 4 weeks (%)	YTD (%)	Δ last 4 weeks (%)	YTD (%)	Δ last 4 weeks (%)	YTD (%)
Cetes	4.00	-6.39	2.10	-14.63	12.91	49.70
Bondes F	-42.74	-19.59	13.43	-17.28	-1.54	9.74
Udibonos	-15.41	-27.30	1.97	11.60	4.45	26.62
Mbonos	2.26	-0.13	2.01	16.84	3.84	18.89

Source: Banxico, Banorte

### Mbonos holdings by type of investor

US\$ billions and %, data as Aug/14/2025

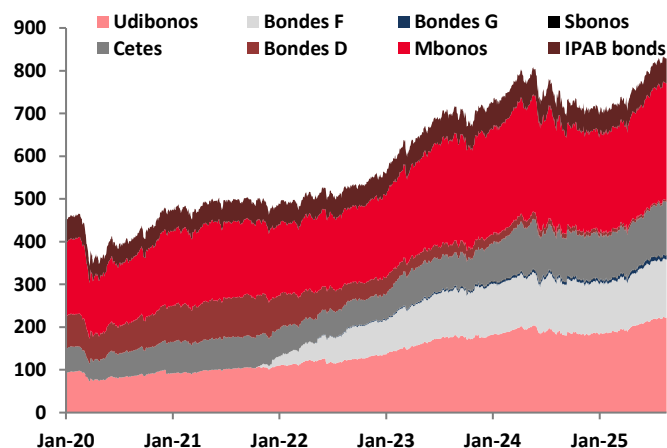
Maturity	Amount Outstanding	Local Banks	Foreign investors	Pension and Mutual funds	Others
Mar'26	14.8	27%	15%	12%	46%
Sep'26	7.4	10%	29%	9%	51%
Mar'27	15.2	27%	17%	8%	48%
Jun'27	17.7	36%	18%	11%	36%
Mar'28	13.6	18%	19%	19%	44%
Mar'29	24.2	17%	29%	28%	26%
May'29	20.8	12%	30%	31%	27%
Feb'30	13.1	14%	23%	37%	26%
May'31	25.1	9%	35%	29%	27%
May'33	17.4	10%	33%	27%	30%
Nov'34	20.6	5%	46%	32%	17%
Feb'36	2.9	14%	37%	25%	24%
Nov'36	5.4	2%	17%	53%	28%
Nov'38	11.6	3%	29%	48%	20%
Nov'42	22.9	3%	32%	47%	18%
Nov'47	13.9	3%	31%	44%	22%
Jul'53	21.7	2%	31%	51%	16%
Total	268.1	12%	29%	31%	28%

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

### Government securities issuance

USD Billions



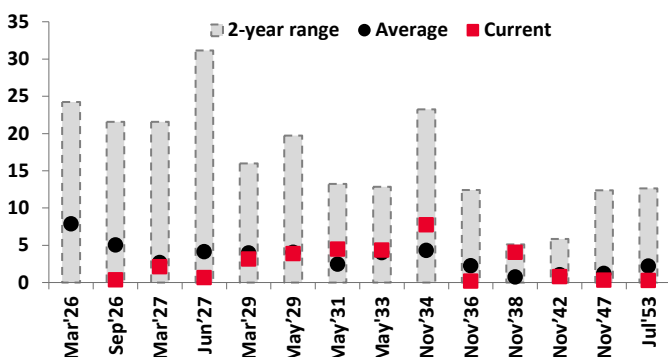
Fuente: Banxico, Banorte



## Fixed-Income Demand – Primary dealers

Market makers' short positions on Mbonos

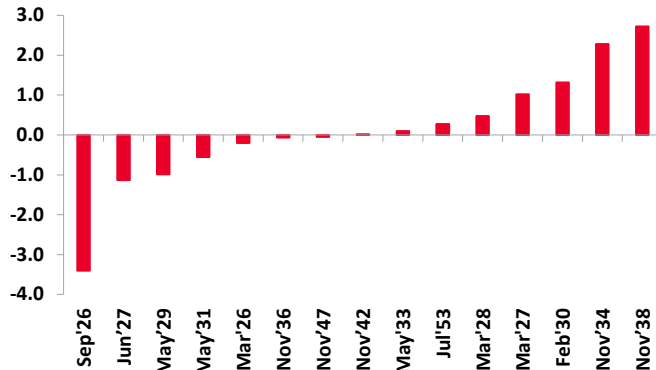
MXN billion



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

Weekly change in market makers' short positions on Mbonos

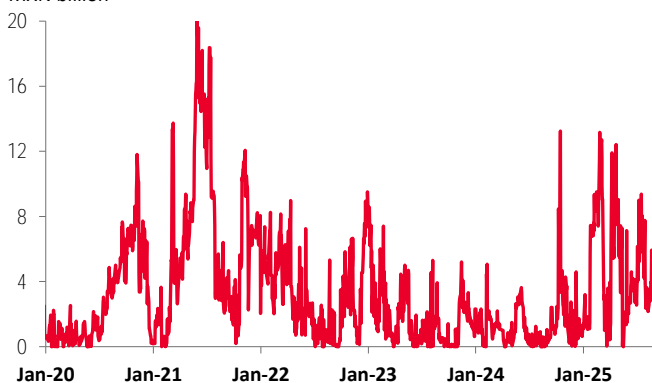
MXN billion



Source: Banxico, Banorte

Market makers' short positions on Mbono May'31

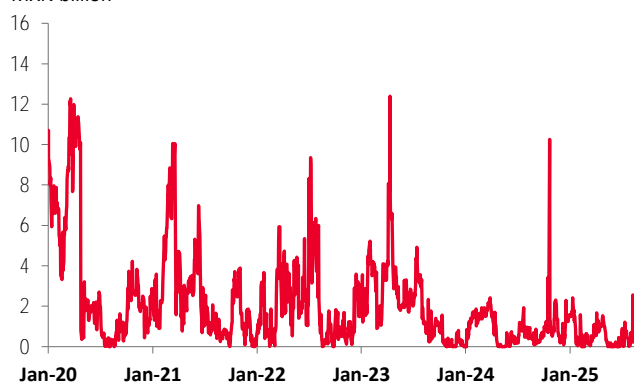
MXN billion



Source: Banxico, Banorte

Market makers' short positions on Mbono Nov'47

MXN billion



Source: Banxico, Banorte

Market makers' position on Mbonos

US\$ million

Maturity date	Total amount outstanding as of Aug/28/2025	Aug/28/2025	Previous Week	Previous Month	Previous Year	6m Max	6m Min
Mar'26	14,911	0	11	100	316	469	0
Sep'26	7,328	20	203	682	623	682	0
Mar'27	15,206	114	60	331	93	445	3
Jun'27	17,917	36	96	14	117	593	6
Mar'28*	14,641	25	0	125	--	280	0
Mar'29	24,479	168	67	81	165	339	0
May'29	21,874	208	261	88	125	1,057	0
May'31	25,786	240	270	207	14	682	0
May'33	17,656	232	227	293	546	445	0
Nov'34	23,700	415	293	366	394	1,163	64
Nov'36	5,360	9	13	65	580	187	5
Nov'38	11,981	218	72	60	6	218	0
Nov'42	23,206	43	42	20	96	198	0
Nov'47	14,054	17	19	2	8	137	0
Jul'53	21,893	15	0	28	121	231	0
<b>Total</b>	<b>259,991</b>	<b>1,745</b>	<b>1,633</b>	<b>2,435</b>	<b>3,082</b>		

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



# Fixed-Income Technicals

## Spread between Cetes and Implied Forward Rates

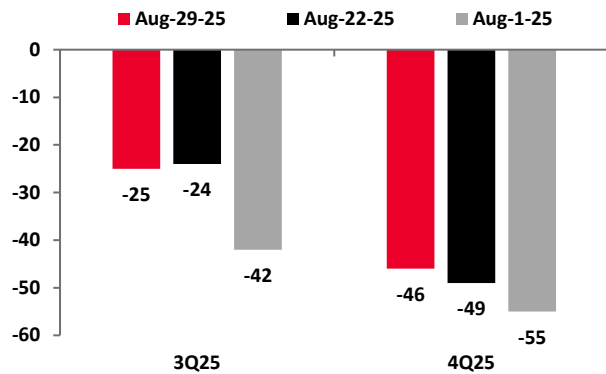
Basis points

Tenor	Actual	Weekly change	Δ last 4 weeks	6m average	6m Max	6m Min
1 month	12	10	36	34	95	-31
3 months	-7	-18	-5	-9	27	-31
6 months	-4	-11	2	-11	14	-35
12 months	8	4	17	10	27	-7

Source: PIP, Bloomberg, Banorte

## Cumulative implied moves in Banxico's repo rate

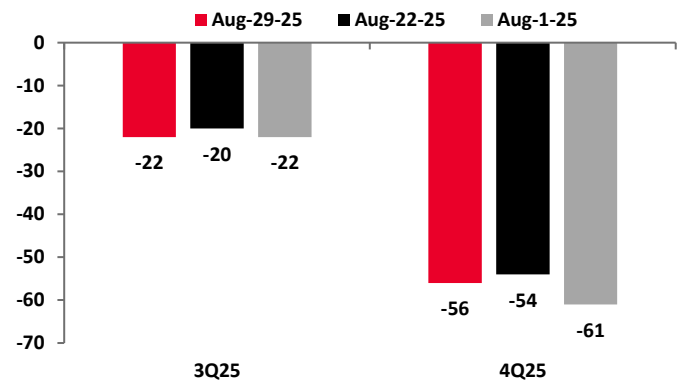
Basis points



Source: Bloomberg, Banorte

## Cumulative implied moves in Fed funds

Basis points



Source: Bloomberg, Banorte

## Spreads between Mbonos and UST

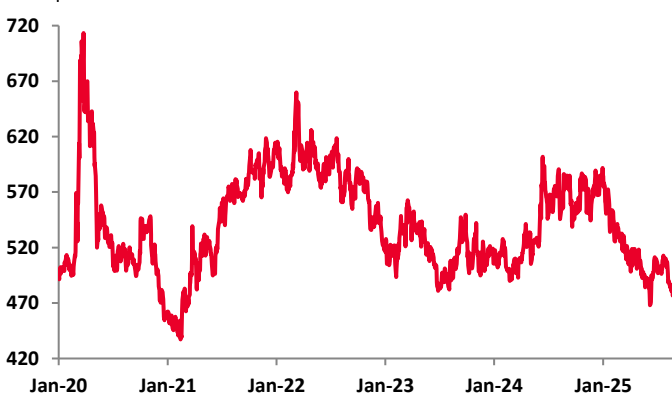
Basis points

Spread	Actual	Weekly change	Δ last 4 weeks	YTD	12m Max	12m Min	12m Average
2 year	414	5	-20	-139	636	404	497
5 year	465	0	-20	-94	610	452	522
10 year	474	-2	-34	-110	592	468	532
20 year	463	-9	-35	-121	593	467	536
30 year	466	-8	-37	-135	605	469	544

Source: Bloomberg, Banorte

## 10-year Mbono and 10-year UST spread

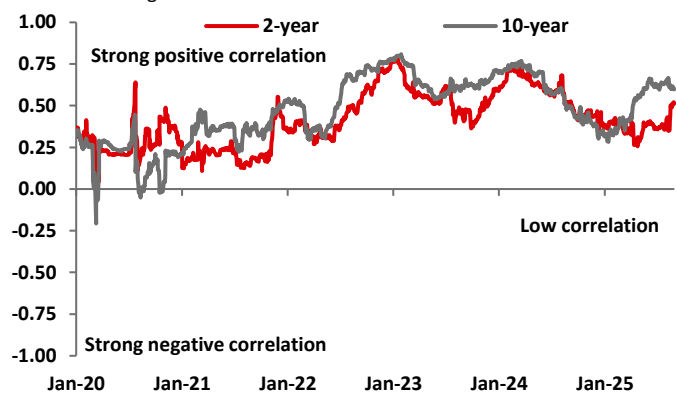
Basis points



Source: PIP, Banorte

## Mexico and US 2- and 10-year bonds correlation

3-month moving correlation



Source: Bloomberg, Banorte

## Fixed-Income Technicals (continued)

### Selected spreads

Basis points

Security	Spread	Weekly change	Δ last 4 weeks	YTD	12m Max	12m Min	12m Average
<b>Mbonos*</b>							
2/5	59	-3	0	39	79	-62	29
2/10	121	-2	-6	57	142	-64	67
2/30	183	1	1	81	207	-34	115
5/10	63	2	-6	18	74	-6	38
10/30	62	3	6	24	74	23	48
<b>TIIE-F*</b>							
3m/2Y	-36	4	-3	44	-22	-191	-83
2/5	25	-2	-1	21	31	-51	3
2/10	70	-5	-1	46	76	-46	32
2/30	99	0	10	66	101	-41	43
5/10	45	-3	0	25	51	2	29
10/30	29	5	11	20	29	-4	11
<b>TIIE-F – Mbonos*</b>							
2 year	-55	3	9	-19	-26	-107	-63
5 year	-89	4	7	-25	-60	-125	-92
10 year	-107	0	13	-40	-64	-130	-100
20 year	-124	4	19	-38	-78	-165	-126
30 year	-139	2	18	-48	-83	-180	-137
<b>TIIE-F – SOFR*</b>							
2 year	382	5	-11	-125	573	370	449
5 year	413	5	-12	-102	559	397	462
10 year	421	-1	-17	-110	559	418	478
20 year	418	-2	-15	-121	567	412	482
30 year	411	-3	-18	-143	580	407	486

Source: Bloomberg, Banorte

Note: TIIE-F IRS history since September 5<sup>th</sup>, 2024

### Breakeven inflation using Mbonos & Udibonos

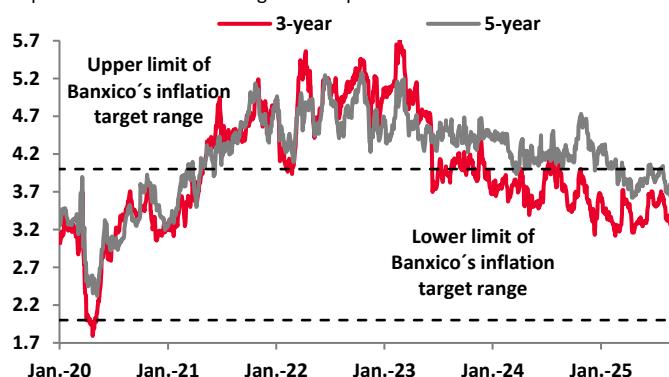
%, Implicit market inflation using Fisher Equation

Date	08/29/2025	Previous week	Previous month	Previous year	12m Max	12m Min	12m Average
3Y	3.28	3.26 (+2bps)	3.54 (-26bps)	3.74 (-46bps)	4.00	3.12	3.48
5Y	3.57	3.65 (-8bps)	3.87 (-30bps)	4.24 (-67bps)	4.73	3.56	4.05
10Y	3.89	3.96 (-7bps)	4.2 (-31bps)	4.17 (-28bps)	4.75	3.89	4.26
20Y	4.43	4.48 (-5bps)	4.66 (-23bps)	4.52 (-9bps)	5.01	4.25	4.65
30Y	4.56	4.6 (-4bps)	4.84 (-28bps)	4.62 (-6bps)	5.00	4.37	4.75

Source: Bloomberg, Banorte

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

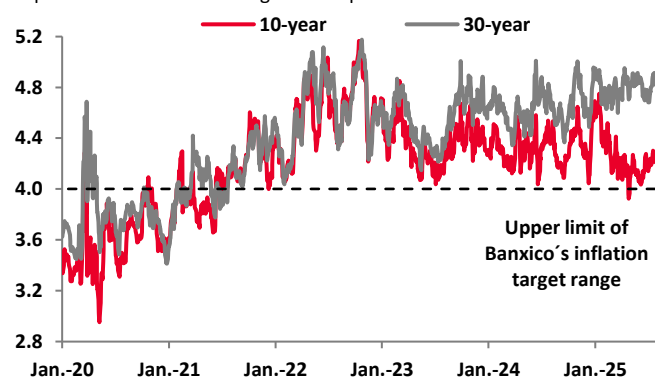
Implicit market inflation using Fisher Equation



Source: PIP, Banorte

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

Implicit market inflation using Fisher Equation



Source: PIP, Banorte

# FX dynamics

## Foreign Exchange market levels and historical return

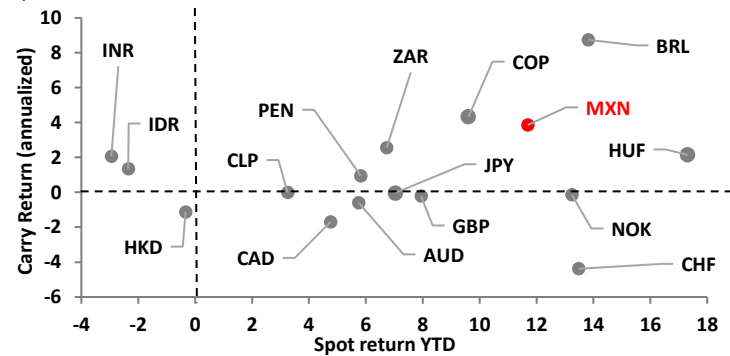
		Current	Daily Change (%) <sup>1</sup>	Weekly change (%) <sup>1</sup>	Monthly change (%) <sup>1</sup>	YTD (%) <sup>1</sup>
<b>Emerging Markets</b>						
Brazil	USD/BRL	5.43	-0.3	-0.1	2.6	13.8
Chile	USD/CLP	966.88	0.1	-0.8	1.5	2.9
Colombia	USD/COP	4,017.05	0.2	-0.2	4.1	9.7
Peru	USD/PEN	3.53	0.2	-0.4	1.0	5.9
Hungary	USD/HUF	339.41	0.1	-0.2	3.4	17.1
Malaysia	USD/MYR	4.22	-0.2	0.0	0.4	5.9
<b>Mexico</b>	<b>USD/MXN</b>	<b>18.66</b>	<b>0.0</b>	<b>-0.4</b>	<b>1.2</b>	<b>11.6</b>
Poland	USD/PLN	3.65	0.1	-0.2	2.7	13.2
South Africa	USD/ZAR	17.66	0.2	-1.2	1.9	6.7
<b>Developed Markets</b>						
Canada	USD/CAD	1.37	0.1	0.6	0.6	4.7
Great Britain	GBP/USD	1.35	-0.1	-0.2	2.0	7.9
Japan	USD/JPY	147.05	-0.1	-0.1	1.7	6.9
Eurozone	EUR/USD	1.1686	0.0	-0.3	2.5	12.9
Norway	USD/NOK	10.06	0.1	0.0	2.7	13.2
Denmark	USD/DKK	6.39	0.0	-0.3	2.5	12.8
Switzerland	USD/CHF	0.80	0.1	0.1	1.8	13.4
New Zealand	NZD/USD	0.59	0.2	0.5	0.0	5.3
Sweden	USD/SEK	9.46	0.2	0.4	3.6	17.1
Australia	AUD/USD	0.65	0.1	0.8	1.6	5.7

Source: Bloomberg, Banorte

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

## Performance of selected currencies

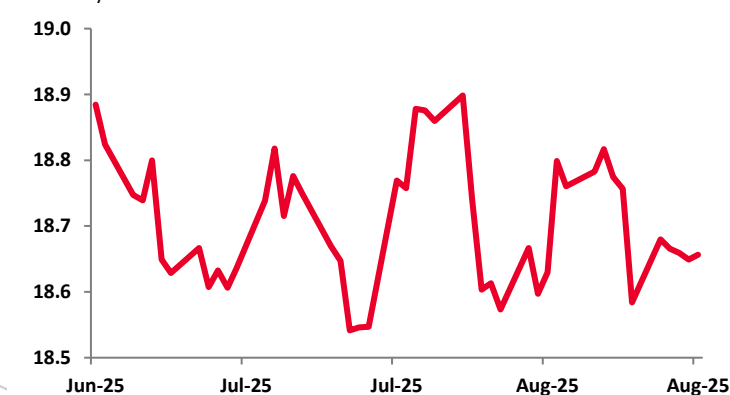
%, annualized rate based in 3M forwards



Source: Bloomberg, Banorte

## USD/MXN

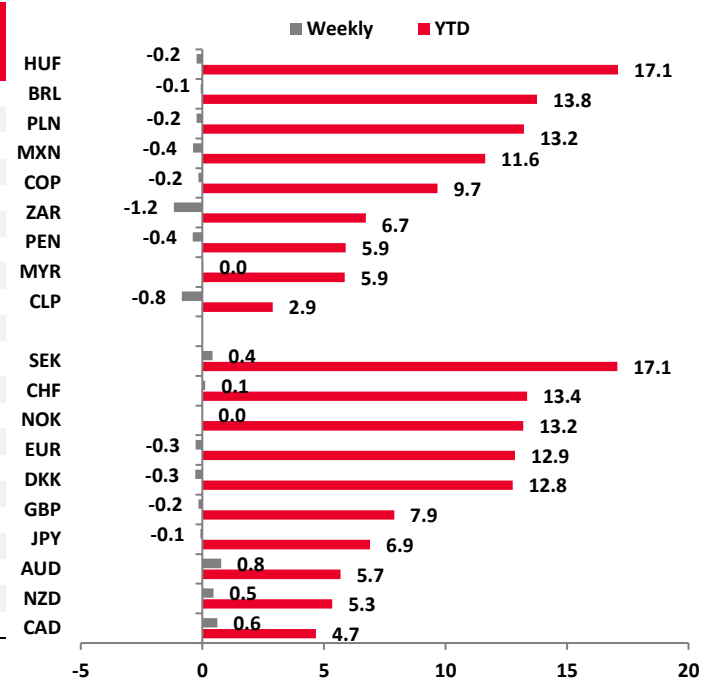
Last 60 days



Source: Bloomberg, Banorte

## FX performance

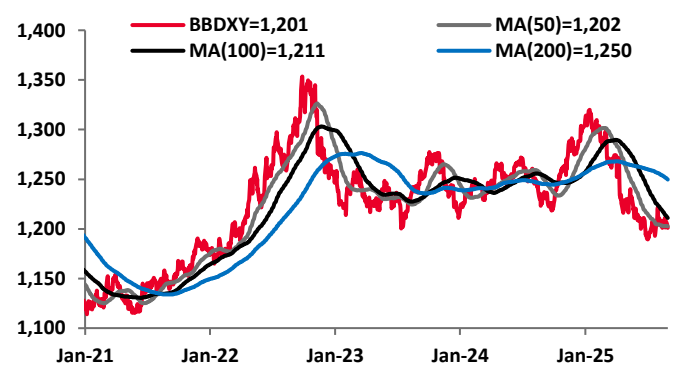
Against USD, %



Source: Bloomberg, Banorte

## BBDXY

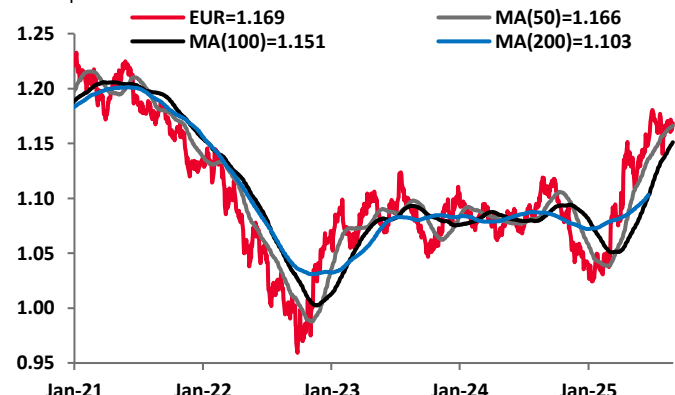
Points



Source: Bloomberg, Banorte

## Euro

Dollar per euro

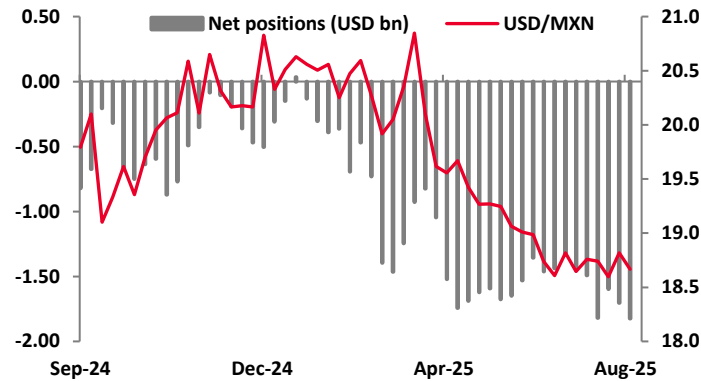


Source: Bloomberg, Banorte

# FX positioning and flows

## IMM positioning in USD/MXN futures

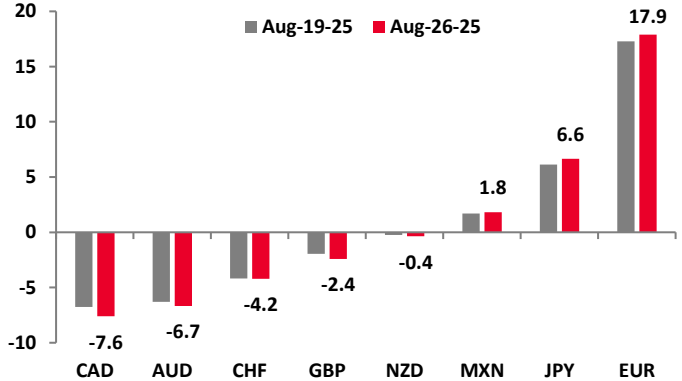
Billion dollars, Negative = net long in MXN



Source: CME, Banorte

## IMM positioning by currency\*

Billion dollars

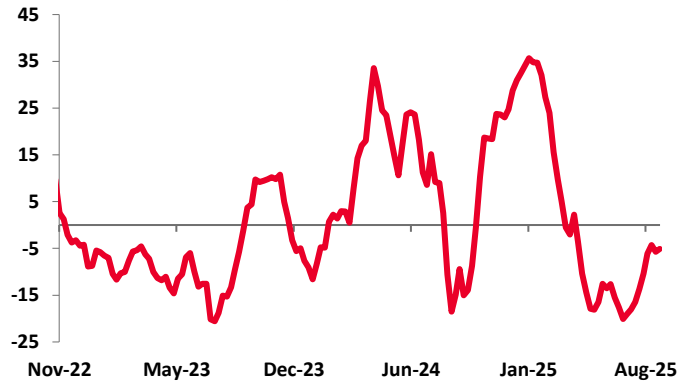


\* Positive: Net long in the corresponding currency

Source: CME, Banorte

## IMM positioning in USD futures\*

Billion dollars, Positive = net long in USD

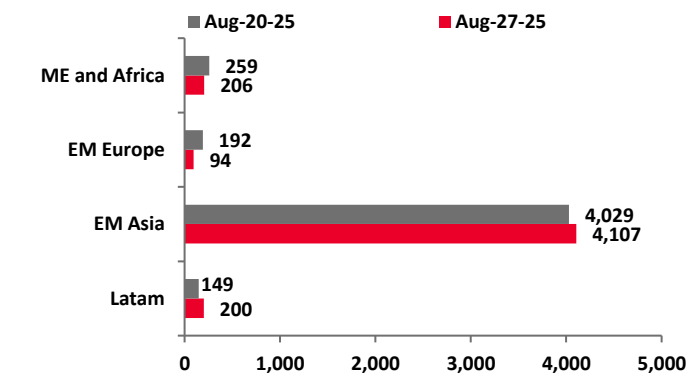


\*Respect to EUR, AUD, GBP, NZD, MXN, CAD, JPY, and CHF

Source: CME, Banorte

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

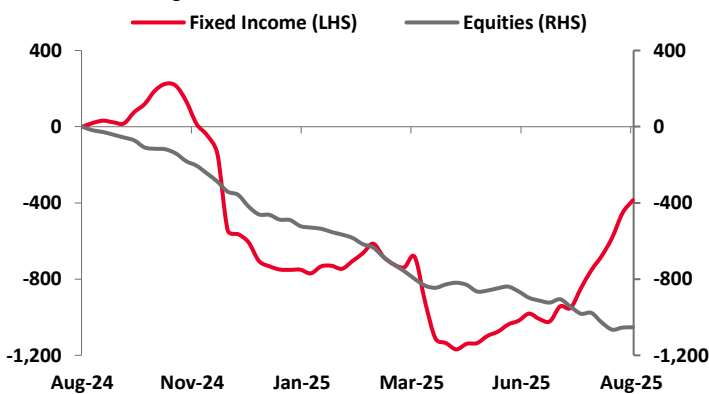
Billion dollars



Source: EPFR Global, Banorte

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

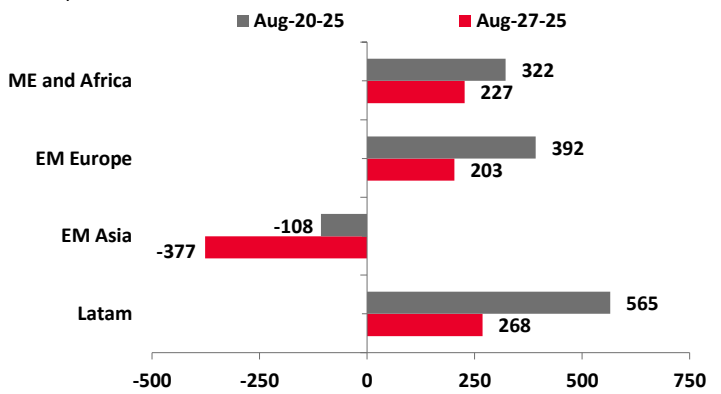
Accumulated during the last 12M, million dollars



Source: EPFR Global, Banorte

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

Weekly, million dollars

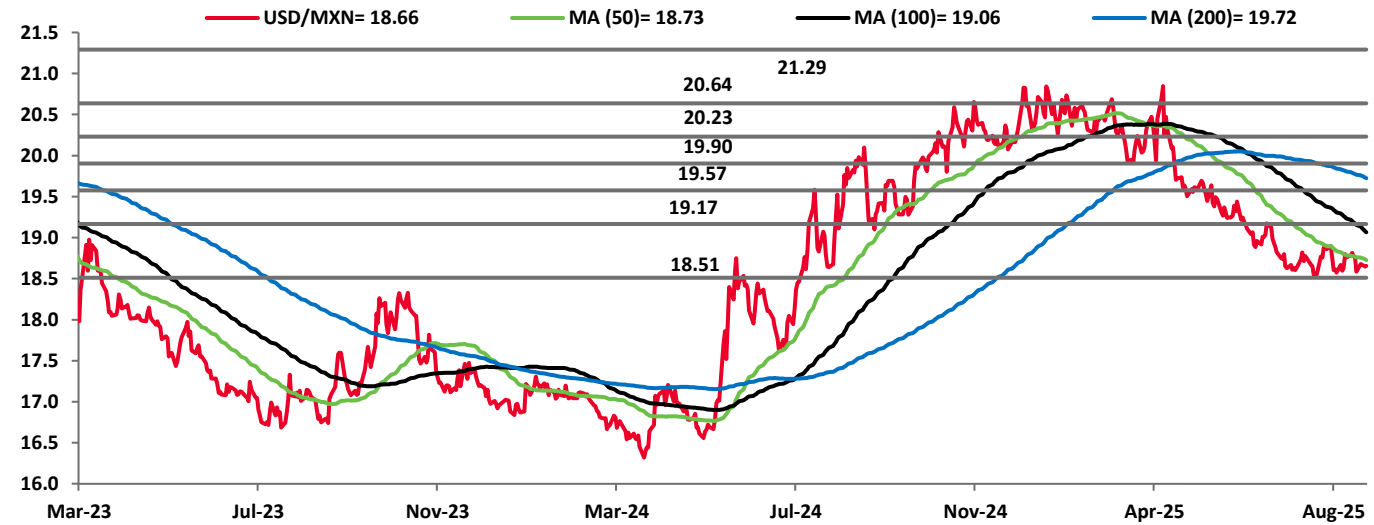


Source: EPFR Global, Banorte

## 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 percentage changes

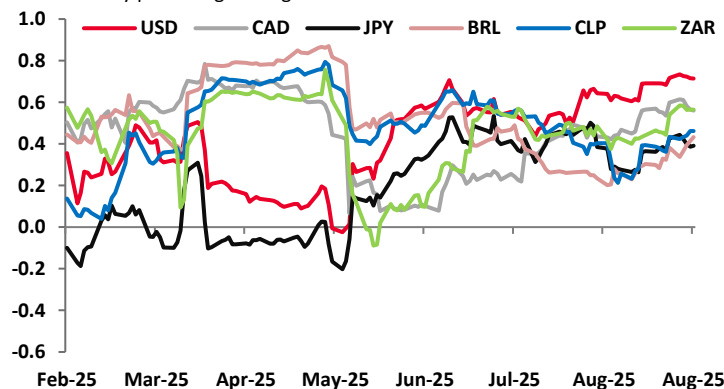
	Actual (%)	Previous week	6m Min	6m Max	6m Average
EUR	71	72	-2	73	42
CAD	56	60	6	78	45
JPY	39	43	-20	53	19
BRL	43	38	20	87	51
CLP	46	43	4	79	48
ZAR	56	54	-9	76	44
VIX	27	26	-17	76	29
SPX	28	26	-13	70	32
GSCI	-20	-10	-46	78	15
Gold	40	45	-25	55	17

\* 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

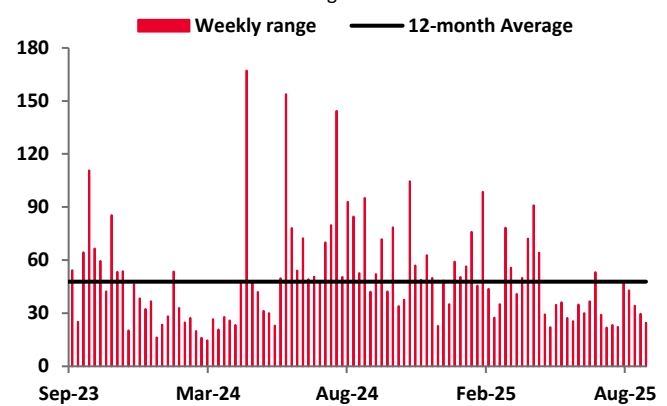


\* Positive: appreciation of MXN and corresponding currency

Source: Bloomberg, Banorte

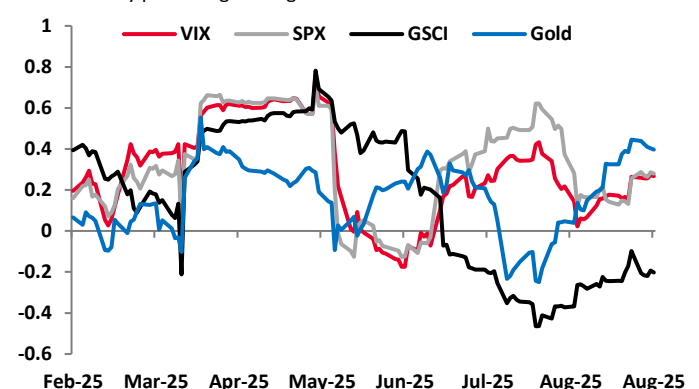
### USD/MXN – Weekly trading range

MXN cents with last 12 month average



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

Based on daily percentage changes

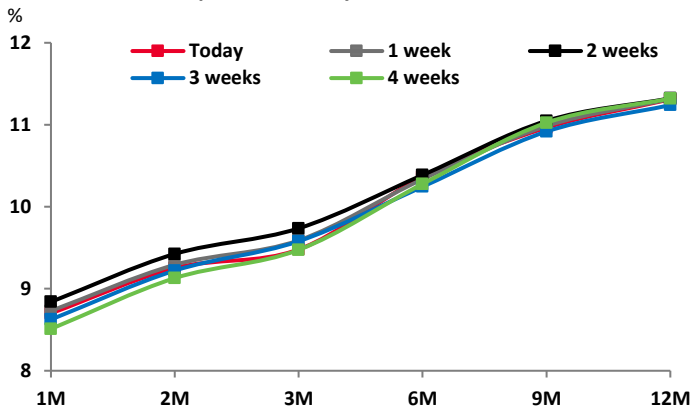


\* Positive: appreciation of MXN and corresponding asset except VIX

Source: Bloomberg, Banorte

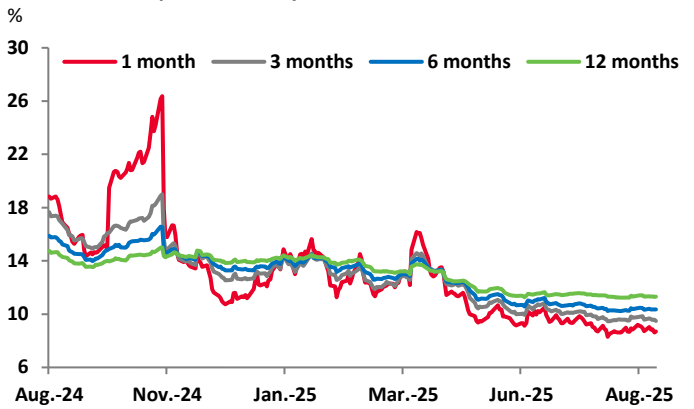
## FX technicals (continued)

USD/MXN – ATM options volatility curve



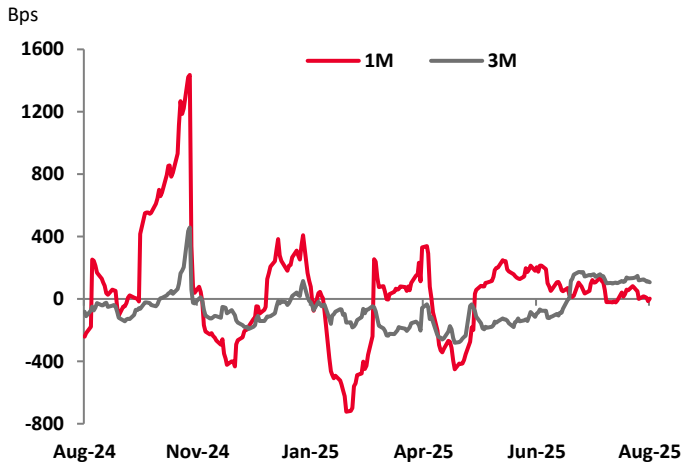
Source: Bloomberg, Banorte

USD/MXN – Implied volatility



Source: Bloomberg, Banorte

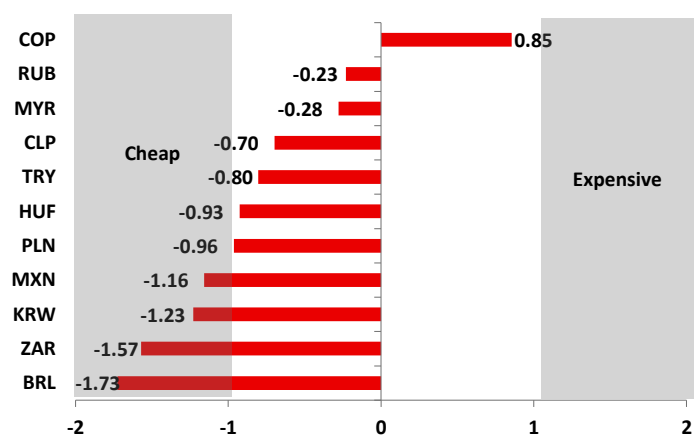
USD/MXN – Spread between implicit and historical volatility



Source: Bloomberg, Banorte

Emerging markets 1-month ATM options volatility

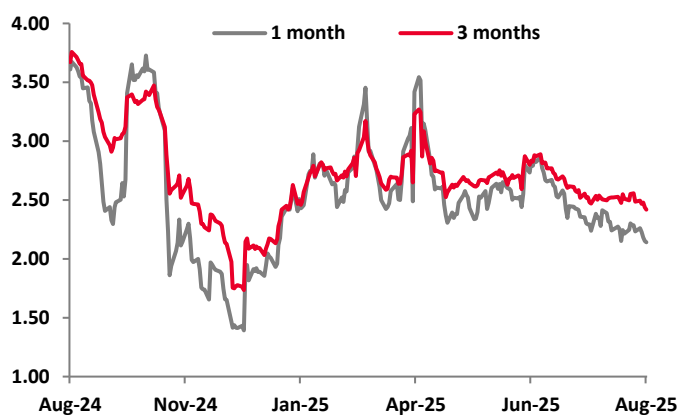
Against USD, in  $\sigma$  relative to last year's average



Source: Bloomberg, Banorte

USD/MXN – 25D risk reversals

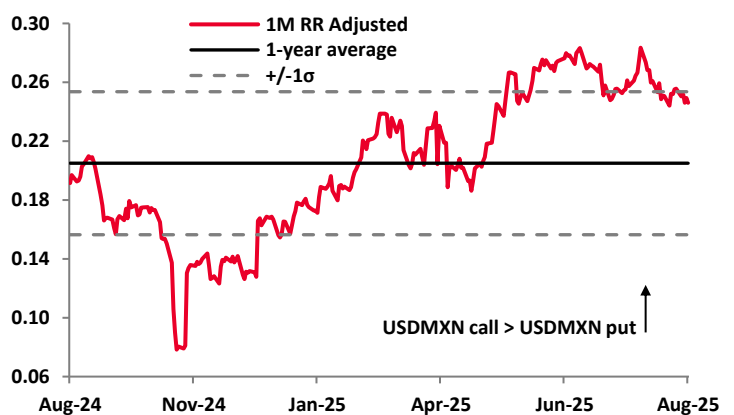
Last 12 months, difference between USD calls and puts, in vols



Source: Bloomberg, Banorte

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

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



Source: Bloomberg, Banorte

# Weekly economic calendar

For the week ending September 7<sup>th</sup>, 2025

	Time		Event	Period	Unit	Banorte	Survey	Previous
Mon 1		US	Markets closed for Labor Day					
		MX	Congress' summer break ends					
	03:55	GER	Manufacturing PMI*	Aug (F)	index	--	49.9	49.9
	04:00	EZ	Manufacturing PMI*	Aug (F)	index	--	50.5	50.5
	04:30	UK	Manufacturing PMI*	Aug (F)	index	--	47.3	47.3
	05:00	EZ	Unemployment rate*	Jul	%	--	6.2	6.2
	09:00	BZ	Manufacturing PMI*	Aug	index	--	--	48.2
	11:00	MX	Family remittances	Jul	US\$bn	5,117.1	5,250.0	5,201.0
	11:00	MX	Survey of expectations (Banxico)					
	14:00	MX	Manufacturing PMI (IMEF)*	Aug	index	46.0	--	45.5
Tue 2	14:00	MX	Non-manufacturing PMI (IMEF)*	Aug	index	49.9	--	49.1
	05:00	EZ	Consumer prices	Aug (P)	% y/y	--	2.0	2.0
	05:00	EZ	Core cpi	Aug (P)	% y/y	--	2.2	2.3
	08:00	BZ	Gross domestic product	2Q25	% y/y	--	2.2	2.9
	08:00	BZ	Gross domestic product*	2Q25	% q/q	--	0.3	1.4
	09:45	US	Manufacturing PMI*	Aug (F)	index	53.3	--	53.3
	10:00	US	ISM manufacturing*	Aug	index	48.5	48.0	48.0
	11:00	MX	International reserves	Aug 29	US\$bn	--	--	243.4
	13:30	MX	Government weekly auction: 1-, 3-, 6-, and 12-month Cetes, 30-year Mbono (Jul'53), 10-year Udibono (Aug'34) and 2- and 5-year Bondes F					
	21:45	CHI	Services PMI (Caixin)*	Aug	index	--	--	52.6
Wed 3	21:45	CHI	Composite PMI (Caixin)*	Aug	index	--	--	50.8
	03:55	GER	Services PMI*	Aug (F)	index	--	50.1	50.1
	03:55	GER	Composite PMI*	Aug (F)	index	--	50.9	50.9
	04:00	EZ	Services PMI*	Aug (F)	index	--	50.7	50.7
	04:00	EZ	Composite PMI*	Aug (F)	index	--	51.1	51.1
	04:30	UK	Services PMI*	Aug (F)	index	--	53.6	53.6
	08:00	BZ	Industrial production	Jul	% y/y	--	-0.2	-1.3
	08:00	BZ	Industrial production*	Jul	% m/m	--	-0.3	0.1
	08:00	MX	Consumer confidence*	Aug	index	46.1	--	45.9
	09:00	US	Fed's Musalem Speaks on Economy and Policy at Peterson					
Thu 4	10:00	US	JOLTS Job Openings	Jul	thousands	--	7,225	7,437
	10:00	US	Factory orders*	Jul	% m/m	--	--	-4.8
	10:00	US	Ex transportation*	Jul	% m/m	--	--	0.4
	10:00	US	Durable goods orders*	Jul (F)	% m/m	--	--	-2.8
	10:00	US	Ex transportation*	Jul (F)	% m/m	--	--	1.1
	14:00	US	Beige Book					
		US	Total vehicle sales**	Aug	millions	--	16.1	16.4
	05:00	EZ	Retail sales*	Jul	% m/m	--	-0.2	0.3
	08:00	MX	Gross fixed investment	Jun	% y/y	-5.1	-4.3	-7.1
	08:00	MX	Gross fixed investment*	Jun	% m/m	-0.2	-0.2	0.9
Fri 5	08:00	MX	Private consumption	Jun	% y/y	0.8	--	-1.6
	08:00	MX	Private consumption*	Jun	% m/m	0.6	--	-1.0
	08:15	US	ADP employment*	Aug	thousands	85	70	104
	08:30	US	Initial jobless claims*	Aug 30	thousands	230	--	229
	08:30	US	Trade balance*	Jul	US\$bn	--	-64.5	-60.2
	09:45	US	Services PMI*	Aug (F)	index	55.4	--	55.4
	09:45	US	Composite PMI*	Aug (F)	index	55.4	--	55.4
	10:00	US	ISM services*	Aug	index	50.0	50.8	50.1
	12:05	US	Fed's Williams Speaks on Economic Outlook and Monetary Policy					
	19:00	US	Fed's Goolsbee Appears in a Moderated Q&A					
Sun 7	05:00	EZ	Gross domestic product	2Q25	% y/y	--	1.4	1.4
	05:00	EZ	Gross domestic product*	2Q25	% q/q	--	0.1	0.1
	08:30	US	Nonfarm payrolls*	Aug	thousands	80	75	73
	08:30	US	Unemployment rate*	Aug	%	4.3	4.2	4.2
	16:30	MX	Citi Survey of Economists					
Sun 7	19:50	JN	Gross domestic product*	2Q25 (F)	% q/q	--	--	0.3
	22:30	CHI	Trade balance	Aug	USDbn	--	--	98.2
	22:30	CHI	Exports	Aug	% y/y	--	--	8.0
	22:30	CHI	Imports	Aug	% y/y	--	--	4.8

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)	P	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	P	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	P	Jul-11-24	Sep-17-24	
Tactical longs in Udibono Nov'35	P	Jul-5-24	Aug-02-24	
Tactical longs in Udibono Dec'26	P	Feb-16-24	Mar-08-24	
Pay 1-year TIIE-IRS (13x1)	P	Jan-12-24	Jan-19-24	
2y10y TIIE-IRS steepener	L	Oct-13-23	Feb-23-24	
Long positions in Mbono Dec'24	P	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)	P	Feb-4-22	Mar-4-22	
Tactical longs in Mbono Mar'26	P	May-14-21	Jun-7-21	
Receive 6-month TIIE-IRS (6x1)	P	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	P	Sep-7-20	Sep-18-20	
Long positions in Udibono Dec'25	P	Jul-23-20	Aug-10-20	
Long positions in Udibono Nov'35	P	May-22-20	Jun-12-20	
Long positions in Mbono May'29	P	May-5-20	May-22-20	
Tactical longs in 1- & 2-year TIIE-28 IRS	P	Mar-20-20	Apr-24-20	
Long positions in Udibono Nov'28	P	Jan-31-20	Feb-12-20	
Long positions in Udibono Jun'22	P	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	P	Aug-16-19	Sep-24-19	
Long positions in the short-end of Mbonos curve	P	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	P	Jun-10-19	Jun-14-19	
Long positions in Mbonos Jun'22 & Dec'23	P	Jan-9-19	Feb-12-19	
Long floating-rate Bondes D	P	Oct-31-18	Jan-3-19	
Long CPI-linked Udibono Jun'22	L	Aug-7-18	Oct-31-18	
Long floating-rate Bondes D	P	Apr-30-18	Aug-3-18	
Long 20- to 30-year Mbonos	P	Jun-25-18	Jul-9-18	
Short Mbonos	P	Jun-11-18	Jun-25-18	
Long CPI-linked Udibono Jun'19	P	May-7-18	May-14-18	
Long 7- to 10-year Mbonos	L	Mar-26-18	Apr-23-18	
Long CPI-linked 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)	L	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)	P	20.55	21.00	Feb-28-25	Mar-4-25	
Long USD/MXN	P	19.30	19.50	Oct-11-19	Nov-20-19	
Long USD/MXN	P	18.89	19.35	Mar-20-19	Mar-27-19	
Long USD/MXN	P	18.99	19.28	Jan-15-19	Feb-11-19	
Long USD/MXN	P	18.70	19.63	Oct-16-18	Jan-3-19	
Short USD/MXN	P	20.00	18.85	Jul-2-18	Jul-24-18	
Long USD/MXN	P	19.55	19.95	May-28-18	Jun-4-18	
Long USD/MXN	P	18.70	19.40	Apr-23-18	May-14-18	
Long USD/MXN	P	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	P	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	P	14.40	14.85	Dec-15-14	Jan-5-15	
Long USD/MXN	P	13.62	14.11	Nov-21-14	Dec-3-14	
Short EUR/MXN	P	17.20	17.03	Aug-27-14	Sep-4-14	

\* Total return does not consider carry gain/losses

P = Profit, L = Loss

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

1. Carry + roll-down gains of 17bps

2. Closed below target and before the proposed horizon date due to changes in market conditions that have differed from our expectations.

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	P	Mar-20-15	Apr-20-15	
Short EUR/MXN	17.70	n.a.	n.a.	16.90	P	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	P	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	P	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	

\* 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 Thalia 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.

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	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.

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**Raquel Vázquez Godínez**  
Assistant  
raquel.vazquez@banorte.com  
(55) 1670 - 2967



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

#### Economic Research



**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

#### Market Strategy



**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 Hernández**  
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



**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  
hugo.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



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



**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