GLOBAL ECONOMICS

LATAM WEEKLY

December 15, 2023

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Latam Weekly: It's BanRep and the BCCh's Turn; Chile Constitution Vote

ECONOMIC OVERVIEW

- Next week's BanRep and BCCh decisions are not done deals. BanRep looks like a toss-up and there's a small chance that the BCCh could deliver a 75bps cut and not the 50bps we expect. Another large unknown for Chile's markets will be the results of Sunday's vote on a new constitution. In today's weekly our teams in Bogota and Santiago preview BanRep, the BCCh, and the possible implications of the referendum.
- After Banxico's relatively hawkish rate hold, Mexico's calendar is packed with data, including key H1-Dec inflation figures that are in focus after the bank's upward revisions to its inflation forecasts. Retail sales, economic activity, and international trade data are also on tap. Colombia and Brazil economic activity data are also out next week, and their respective central banks will publish minutes to their December meetings.
- In the G10, US, Canada, UK, and Japan inflation data, the BoJ's announcement, and the last big wave of central banker appearances of 2023 will shape global markets.

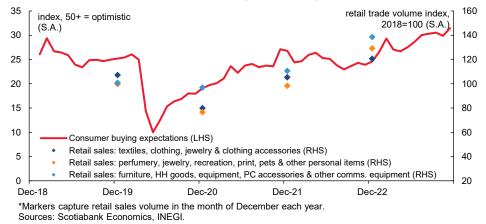
PACIFIC ALLIANCE COUNTRY UPDATES

• We assess key insights from the last week, with highlights on the main issues to watch over the coming fortnight in Chile and Colombia.

MARKET EVENTS & INDICATORS

• A comprehensive risk calendar with selected highlights for the period December 16–29 across the Pacific Alliance countries and Brazil.

Chart of the Week



In The Lead Up To Christmas Shopping Season, Mexican Consumer Expectations and Spending Are The Highest in Years

Chart of the Week: Prepared by: Anthony Bambokian, Senior Economic Analyst.

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Economic Overview: It's BanRep and the BCCh's Turn; Chile Constitution Vote

- Next week's BanRep and BCCh decisions are not done deals. BanRep looks like a toss-up and there's a small chance that the BCCh could deliver a 75bps cut and not the 50bps we expect. Another large unknown for Chile's markets will be the results of Sunday's vote on a new constitution. In today's weekly our teams in Bogota and Santiago preview BanRep, the BCCh, and the possible implications of the referendum.
- After Banxico's relatively hawkish rate hold, Mexico's calendar is packed with data, including key H1-Dec inflation figures that are in focus after the bank's upward revisions to its inflation forecasts. Retail sales, economic activity, and international trade data are also on tap. Colombia and Brazil economic activity data are also out next week, and their respective central banks will publish minutes to their December meetings.
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After a busy week that saw a surprising lack of push back to cuts pricing by the Fed, relatively more hawkish decisions from Banxico, the ECB, the BoE, and mostly as expected announcements by the BCB and the BCRP, we have BanRep, the BCCh, and the BoJ over the next few days to close out the December and 2023 cycle of central bank decisions. The Fed's neutrality (see <u>our take</u>) added to a market rally that began last week after a late-November/early-December period that had a more range-bound feel to it.

Since last Thursday/Friday, Latam currencies have been mixed. Some have followed the risk-positive and dollar-negative mood (MXN, COP, and CLP) but their performance significantly lagged that of G10 FX that were perhaps more responsive to the slide in US yields. On the other side, the PEN, down slightly 0.2/3%, is in an exclusive club of four currencies that weakened this week, joined by the MYR (-0.1%), the TRY (down -0.3%), and only doing a bit better than the official ARS drop of ~55% (by policy, of course).

Local rates markets tracked moves in Treasurys more evenly across the curve, though in Mexico Banxico's more hawkish than expected decision (see our recap <u>here</u>) trimmed front-end gains, and domestic equity indices also took their cue from those in the US, showing 3–6% gains across the Pacific Alliance and Brazil. Next week, from a G10 standpoint, it may be the BoJ surprising markets with a policy tweak or a beat in US core PCE that stands as the main risk for Latam markets from abroad, but upbeat momentum looks strong and traders may not want to fight the trend ahead of the holidays (though they may want to trim positions in anticipation).

In Latam, there remains some uncertainty going into BanRep's and the BCCh's meetings, and Chile's markets will open to the results of Sunday's vote on a new constitution. In today's weekly, the Santiago team previews the BCCh's announcement where they expect a 50bps cut and also look at the possible impact of the vote's results (it's anyone's guess whether 'for' or 'against' will win). Their view is that political after-effects will be greater than those in markets (see our Latam Insights). The baseline view in markets, and the last polls ahead of the vote, is that 'against' will win but it's very narrow margins.

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On the central bank decisions, our economists in Colombia discuss today the case for a hold and the case for a cut, seeing it as a toss-up decision with both sides having arguments that support their view. We project that Colombian economic activity data due on Monday will show a 0.3% y/y contraction in October, for a third (small) y/y decline in output in a row that would support policy easing. In the case of the BCCh, the November inflation beat prompted our team (see <u>flash report</u>) to change their expectation for next week's meeting to a 50bps cut, a view that is widely shared among economists and markets (with residual odds of a 75bps reduction).

Data-wise, Mexico's release calendar is the busiest of all, with retail sales, economic activity (IGAE), H1-Dec CPI, international trade, and the bi-weekly Citibanamex survey of economists all on tap. We'll of course focus on the inflation data after Banxico's upward revision to its forecasts for prices growth that suggests the bank may take its time with rate cuts—when they come. The INEGI's advance indicator of economic activity points to a 2.86% y/y rise, slowing from the 3.34% IGAE print for September to its slowest since April.

Elsewhere in the region, Brazil publishes October economic activity figures that are expected to show flat growth alike in September, Chilean November PPI and Colombian industrial/retail confidence and imports/trade balance should be an afterthought for markets. We also get the BCB's Quarterly Inflation Report but don't hold your breath for much that could alter the clearly laid out path of 50bps cuts at the next few meetings; minutes to the decision out on Tuesday may be more informative. BanRep's meeting minutes out on Friday will be worth a look to gauge the bank's next steps. In the G10, US, Canada, UK, and Japan inflation data, the BoJ's announcement, and the last central banker appearances of 2023 will also keep us busy.

Pacific Alliance Country Updates

Chile—Our Take on the December 17th Referendum

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On December 17th, the exit referendum for a new constitution takes place and our view is that we could see more political than financial impacts (see our <u>Latam Insights</u>). The baseline scenario for the market is a victory of "En Contra" (against), which is what most of the surveys anticipate. In this context, our view is that a victory of "A Favor" should be read positively by local financial assets, especially the exchange rate. However, we do not expect relevant or significant impacts in financial markets.

The political reaction to the result may be much more important than the implications for local financial assets. On the one hand, a victory for "A Favor" would position the extreme right party's (Republicans) José Antonio Kast as the most likely presidential candidate for the 2026 election. On the other hand, a victory of "En Contra" would provide some political respite to Boric's ruling coalition, avoiding a third political defeat after the rejection of the last constitutional proposal and the overwhelming election of right-wing councilors in the most recent constitutional assembly vote.

Subsequently, on December 19th, the Central Bank (BCCh) will hold its monetary policy meeting, for which we expect a 50bps cut in the benchmark rate to 8.50%. At the same time, the BCCh will present its Monetary Policy Report, in which it will update its macroeconomic scenario, the long-term GDP growth estimate and the neutral monetary policy rate. We believe that the current range of the neutral rate estimate will be revised upwards, around 25 to 50 bps, in line with what may have been observed in other economies.

Colombia—To Cut or Not To Cut

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On December 19th, BanRep will hold its last decision-making meeting of the year, and markets are wondering if the Board will kick off a gradual easing cycle or wait a bit more, expecting further deceleration in core inflation. We think there are reasons for both sides, and it will depend on how worried part of the Board is about the deceleration of economic activity. It is important to remember that for two meetings in a row, the Board has decided to keep the policy rate at 13.25% in a split decision since two board members have voted to cut the policy rate by 25bps to 13.00%. Therefore, it takes two board members to change their minds to begin the easing cycle in December 2023.

On one side, it seems wise to wait a bit more before starting the easing cycle since headline inflation is more than three times the target, especially due to services inflation (48% of the basket) that is very sticky at 9.03% y/y and has only fallen by 3bps from the May print, while headline inflation has dropped 2.21ppts over the period. Therefore, core inflation (ex-food and regulated) only gave up by 60bps in the last five months. Additionally, regulated prices, which include gasoline and electricity fees, have increased by 1.2pp since June, which can create some second-round effects that delay hitting the inflation target for Colombian inflation. Also, although economic activity shows stronger signs of deceleration, the level of GDP continues well above potential output, giving some time to the monetary policy authority to wait for further CPI deceleration. Finally, the real interest rate in Colombia is still relatively low compared to its peers (ex-post real rate in Brazil is 7.09%, in Chile is 4.01%, in Mexico 6.64%, in Peru 3.24%, while in Colombia it is 2.8%).

On the other side, the dovish side, some board members can argue that headline inflation has dropped 3.2pp since its max in March, while tradable goods and food inflation (44% of the basket combined) are in faster convergence, which should help headline to get closer to target at a faster pace next year, once indexation effects vanish. Additionally, economic activity deceleration has been higher than expected, making some sectors enter into some kind of recession. In fact, construction (4.2% of the GDP) has fallen on a y/y basis for the last four quarters, while manufacturing (11.7% of the GDP) has fallen on a y/y basis for the previous two quarters, same as commerce-related sectors (17.6% of the GDP). Finally, market inflation expectations consensus shows a gradual but firm next year inflation deceleration that will make the real rate even more positive and restrictive, while economic activity will go rapidly from a positive output gap to a negative output gap and the risk of recession increases.

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We think both sides have solid arguments to defend their positions. Therefore, BanRep's December 19th meeting result is a 50/50 kind of meeting. Nevertheless, the official call of Scotiabank Economics continues to be that BanRep will start a very gradual easing cycle in the December meeting by cutting the policy rate by 25bps, which is not material to inflation or GDP dynamic but sends a message of the next steps from BanRep.

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Forecast Updates

	2022		202	3			202	4			202	5					
Brazil	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	2.7	4.2	3.5	2.0	2.1	1.3	1.1	1.6	2.0	1.9	1.9	1.8	1.8	3.0	2.9	1.5	1.9
CPI (y/y %, eop)	5.8	4.7	3.2	5.2	4.6	3.8	3.9	3.9	3.9	3.7	3.7	3.7	3.5	5.8	4.6	3.9	3.5
Unemployment rate (%, avg)	7.9	8.8	8.0	7.7	7.8	8.5	8.4	8.3	8.2	8.6	8.4	8.4	8.3	7.9	8.2	8.3	8.5
Central bank policy rate (%, eop)	13.75	13.75	13.75	12.75	11.75	10.75	9.75	9.25	9.00	9.00	8.75	8.50	8.50	13.75	11.75	9.00	8.50
Foreign exchange (USDBRL, eop)	5.28	5.06	4.79	5.03	4.93	4.97	4.97	4.96	4.96	4.98	4.99	5.01	5.02	5.28	4.93	4.96	5.02

	2022		202	3			202	4			202	5					
Chile	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	-2.3	-0.7	-0.8	0.6	0.1	1.3	2.5	1.3	2.9	2.6	2.0	3.0	2.6	2.4	-0.2	2.0	2.5
CPI (y/y %, eop)	12.8	11.1	7.6	5.1	4.5	3.6	3.8	3.8	3.0	3.0	3.0	3.0	3.0	12.8	4.5	3.0	3.0
Unemployment rate (%, avg)	7.9	8.8	8.5	8.9	8.6	8.4	8.5	8.4	8.0	8.4	8.4	8.0	7.1	7.9	8.7	8.3	8.0
Central bank policy rate (%, eop)	11.25	11.25	11.25	9.50	8.50	7.50	5.75	4.75	4.25	4.25	4.25	4.25	4.25	11.25	8.50	4.25	4.25
Foreign exchange (USDCLP, eop)	851	795	802	892	870	870	870	870	870	850	850	850	850	851	870	870	850

	2022		202	23			202	24			202	25					
Colombia	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	2.1	3.0	0.4	-0.3	1.3	1.7	1.8	1.7	2.2	2.4	2.3	2.5	2.4	7.3	1.1	1.8	2.4
CPI (y/y %, eop)	13.1	13.3	12.1	11.0	9.3	6.6	6.1	5.1	4.5	3.3	2.9	2.8	2.8	13.1	9.3	4.5	2.8
Unemployment rate (%, avg)	9.8	11.7	10.2	9.4	9.1	11.4	9.8	10.2	9.3	11.2	9.7	10.0	9.1	11.2	10.1	10.2	10.0
Central bank policy rate (%, eop)	12.00	13.00	13.25	13.25	13.00	11.50	9.50	8.00	7.00	6.25	5.75	5.50	5.50	12.00	13.00	7.00	5.50
Foreign exchange (USDCOP, eop)	4,853	4,623	4,172	4,068	4,250	4,249	4,278	4,302	4,316	4,320	4,325	4,340	4,350	4,853	4,250	4,316	4,350

	2022		202	3			202	24			202	5					
Mexico	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	4.5	3.5	3.4	3.3	3.5	3.8	4.0	2.4	2.1	1.8	1.4	1.6	1.4	3.9	3.4	3.1	1.6
CPI (y/y %, eop)	7.8	6.8	5.1	4.5	4.4	4.5	4.7	4.7	4.6	4.0	3.8	3.8	3.6	7.8	4.4	4.6	3.6
Unemployment rate (%, avg)	3.0	2.7	2.8	3.0	3.1	3.0	3.1	3.2	3.2	3.3	3.3	3.4	3.5	3.3	2.9	3.1	3.4
Central bank policy rate (%, eop)	10.50	11.25	11.25	11.25	11.25	11.00	10.50	10.00	9.50	9.00	8.50	8.00	7.50	10.50	11.25	9.50	7.50
Foreign exchange (USDMXN, eop)	19.50	18.05	17.12	17.42	17.50	17.70	17.80	18.10	18.40	18.70	18.90	19.25	19.50	19.50	17.50	18.40	19.50

	2022		202	3			202	4			202	5					
Peru	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	1.8	-0.4	-0.5	-1.0	1.0	1.5	2.8	3.0	1.9	2.6	2.5	1.5	1.3	2.7	-0.2	2.3	2.0
CPI (y/y %, eop)	8.5	8.4	6.5	5.0	3.6	4.0	4.4	3.6	3.5	2.2	1.5	2.1	2.5	8.5	3.6	3.5	2.5
Unemployment rate (%, avg)	7.1	7.5	6.6	6.7	6.8	7.2	6.5	6.6	6.4	7.0	6.5	6.4	6.2	7.7	6.9	6.7	6.5
Central bank policy rate (%, eop)	7.50	7.75	7.75	7.50	6.75	6.50	6.00	5.25	4.75	4.50	4.50	4.50	4.50	7.50	6.75	4.75	4.50
Foreign exchange (USDPEN, eop)	3.81	3.76	3.63	3.78	3.78	3.88	3.80	3.80	3.75	3.75	3.75	3.80	3.75	3.81	3.78	3.75	3.75

Sources: Scotiabank Economics, Bloomberg, BCB, Haver Analytics, Focus Economics, Consensus Economics. Red indicates changes in estimates and forecasts since previous *Latam Weekly* on December 1, 2023.

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Forecast Updates—Changes Compared To Previous Latam Weekly

	2022		202	3			202	4			202	.5					
Brazil	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	0.8	0.2	0.1	-0.4	-	-	-	-	-	-	-	-	-	0.1	-	-	-
CPI (y/y %, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unemployment rate (%, avg)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central bank policy rate (%, eop) Foreign exchange (USDBRL, eop)	-	-	-	-	-0.05	-	-	- -0.02	-0.03	-0.02	- -0.03	-0.02	-0.03	-	-0.05	-0.03	-0.03
Foreign exchange (USDBRL, eop)	-	-	-	-	-0.05	-	-	-0.02	-0.03	-0.02	-0.05	-0.02	-0.05	-	-0.05	-0.05	-0.03
	2022		202	3			202	4			202	.5					
Chile	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025
Real GDP (y/y % change)	-	-	-	-	-0.1	-	-	-	-	-	-	-	-	-	-	-	-
CPI (y/y %, eop)	-	-	-	-	0.8	0.7	0.7	0.7	-	-	-	-	-	-	0.8	-	-
Unemployment rate (%, avg)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central bank policy rate (%, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange (USDCLP, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2022		202	3			202	4			202	.5					
Colombia	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025f
Real GDP (y/y % change)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CPI (y/y %, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unemployment rate (%, avg)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	1.1	1.0
Central bank policy rate (%, eop)		-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
Foreign exchange (USDCOP, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2022		202	3			202	4			202	.5					
Mexico	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025
Real GDP (y/y % change)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CPI (y/y %, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unemployment rate (%, avg)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central bank policy rate (%, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange (USDMXN, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2022		202	3			202	4			202	.5					
Peru	Q4	Q1	Q2	Q3	Q4f	Q1f	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f	2022	2023f	2024f	2025
Real GDP (y/y % change)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CPI (y/y %, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unemployment rate (%, avg)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central bank policy rate (%, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange (USDPEN, eop)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Sources: Scotiabank Economics, Bloomberg, BCB, Haver Analytics, Focus Economics, Consensus Economics.

Changes in estimates and forecasts since previous Latam Weekly on December 1, 2023.

Forecast Updates: Central Bank Policy Rates and Outlook

Latam Central Banks: Policy Rates and Outlook

	_N	ext Schedule	d Meeting	BNS Fo	orecast	
	Current	Date	BNS	End-2023	End-2024	BNS guidance for next monetary policy meeting
Brazil, BCB, Selic	11.75%	Jan-31	11.25%	11.75%	9.00%	
Chile, BCCh, TPM	9.00%	Dec-19	8.50%	8.50%	4.25%	We anticipate a 50 bps cut to 8.50% at the December meeting.
Colombia, BanRep, TII	13.25%	Dec-19	13.00%	13.00%		The December meeting will be tough for BanRep. Economic signals were mixed and there are arguments for either a rate cut or rate stability. Headline and core inflation decreased in the previous couple of readings, while economic activity weakened more than expected, while the current account deficit narrowed significantly, which supports a potential rate cut. On the other hand, inflation remains well above BanRep's target. At the same time, there are still potential upside risks that could prevent the board from starting an easing cycle.
Mexico, Banxico, TO	11.25%	Feb-08	11.25%	11.25%		Banxico left its monetary policy rate unchanged in a unanimous decision at 11.25%, as widely expected. In addition, the Board revised downward its average headline inflation forecast for 2023-Q4 and 2024-Q1, to 4.4% y/y and 4.3% y/y, respectively. They showed that the board will decide to keep rates high for longer, the consensus of analysts foresee the cutting cycle beginning in 2024-Q2, ending that year at 9.25%, although some analysts expect the first cut to occur even earlier, in 2024-Q1.
Peru, BCRP, TIR	6.75%	Jan-11	6.50%	6.75%		We expect a new interest rate cut of 25 bps in January after the central bank considered that inflation is under control. Weak economic performance is also an influencing factor.

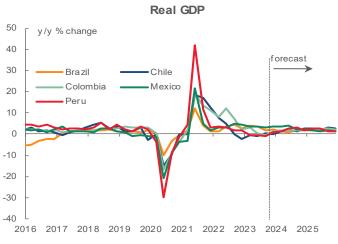
Sources: Scotiabank Economics, Scotiabank GBM, Bloomberg.

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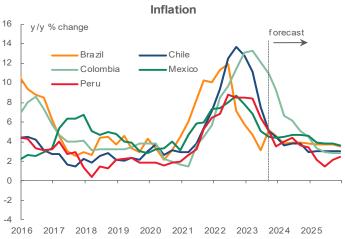
Key Economic Charts

Chart 1



Sources: Scotiabank Economics, Bloomberg, Haver Analytics.





Sources: Scotiabank Economics, Focus Economics, Haver Analytics.

Chart 5

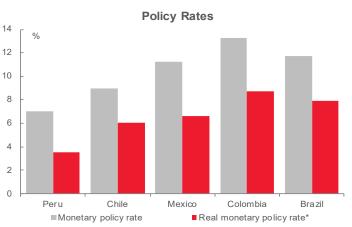






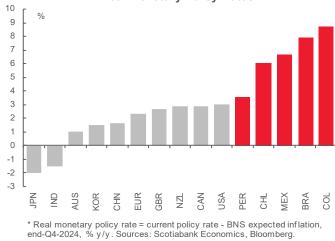






* Real monetary policy rate = current policy rate - BNS expected inflation, end-Q4-2024, $\,\%$ y/y.

Sources: Scotiabank Economics, Focus Economics, Haver Analytics.



Real Monetary Policy Rates*

Global Economics

LATAM WEEKLY

December 15, 2023

Key Market Charts

Chart 1

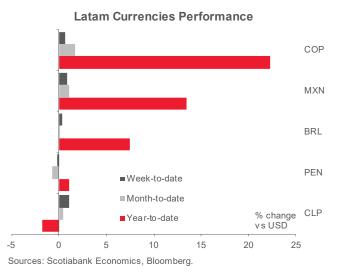


Chart 3

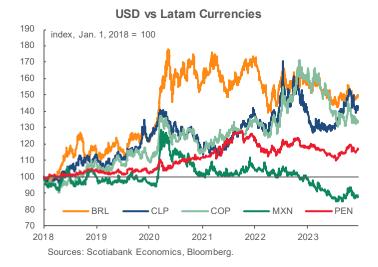


Chart 2

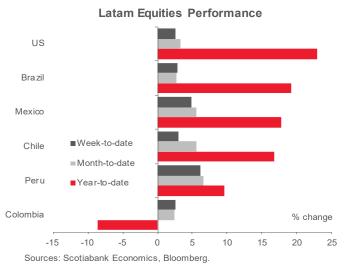
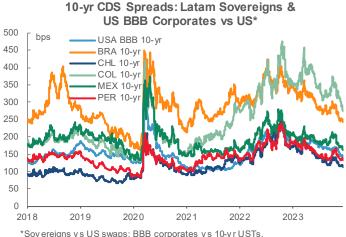


Chart 4



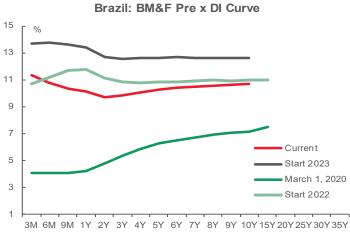
*Sov ereigns v s US swaps; BBB corporates v s 10-yr USTs. Sources: Scotiabank Economics, Bloomberg.

LATAM WEEKLY

December 15, 2023

Yield Curves

Chart 1



Sources: Scotiabank Economics, Bloomberg

Chart 3



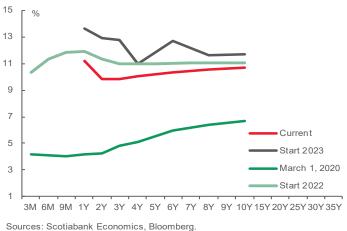
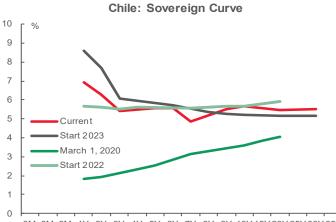
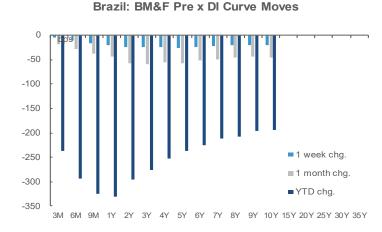


Chart 5



3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y 15Y 20Y 25Y 30Y 35Y

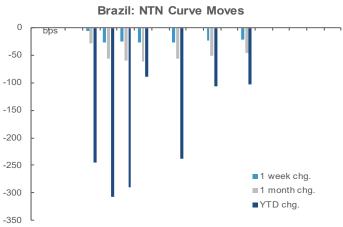
Sources: Scotiabank Economics, Bloomberg.



Sources: Scotiabank Economics, Bloomberg.

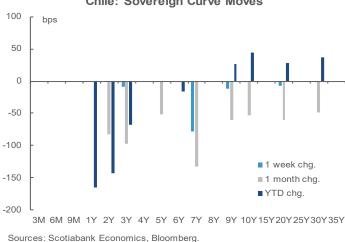
Chart 4

Chart 2



3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y15Y20Y25Y30Y35Y Sources: Scotiabank Economics, Bloomberg.

Chart 6



Chile: Sovereign Curve Moves

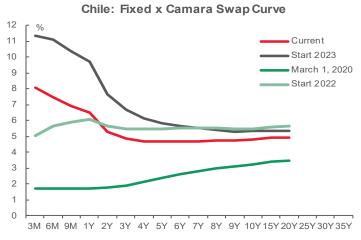
Global Economics

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Yield Curves

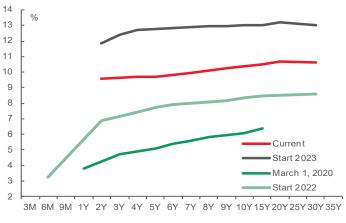
Chart 7



Sources: Scotiabank Economics, Bloomberg.

Chart 9

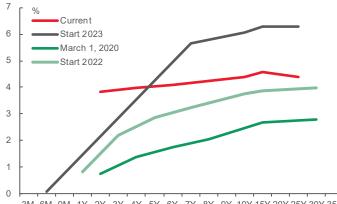




Sources: Scotiabank Economics, Bloomberg

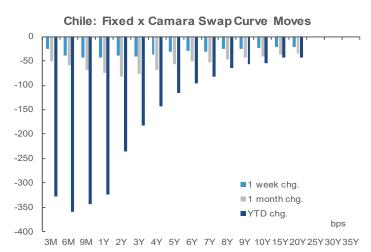






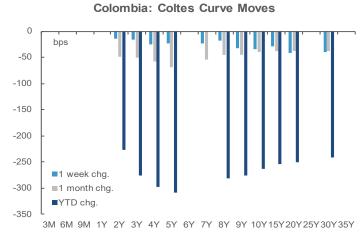
3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y 15Y 20Y 25Y 30Y 35Y Sources: Scotiabank Economics, Bloomberg.

Chart 8



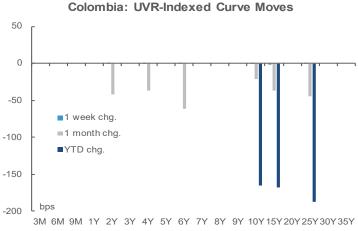
Sources: Scotiabank Economics, Bloomberg.

Chart 10



Sources: Scotiabank Economics, Bloomberg.

Chart 12



Sources: Scotiabank Economics, Bloomberg.

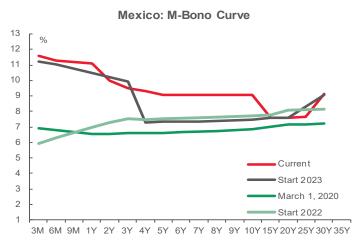
Global Economics

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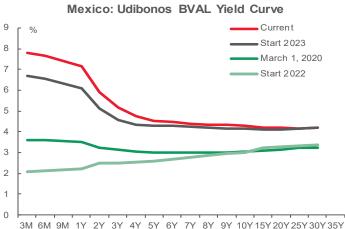
Yield Curves

Chart 13



Sources: Scotiabank Economics, Bloomberg.

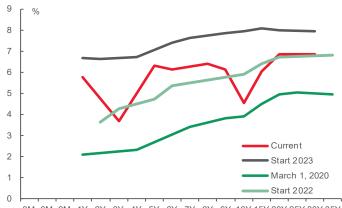
Chart 15



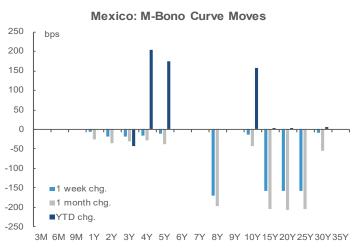


Peru: Sovereign Curve

Chart 17



³M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y 15Y 20Y 25Y 30Y 35Y Sources: Scotiabank Economics, Bloomberg.



Sources: Scotiabank Economics, Bloomberg.

Chart 16

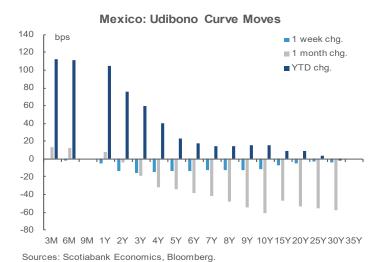


Chart 18

100 bps 50 0 -50 -100 -150 -200 -250 1 week chg. -300 ■1 month chg -350 ■YTD chg. -400 3M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y15Y20Y25Y30Y35Y

Peru: Sovereign Curve Moves

Chart 14

³M 6M 9M 1Y 2Y 3Y 4Y 5Y 6Y 7Y 8Y 9Y 10Y15Y20Y25Y30Y35Y Sources: Scotiabank Economics, Bloomberg.

December 15, 2023

Market Events & Indicators for December 16–29

BRAZIL							
Date	Time	Event	Period	BNS	Consensus	Latest BNS	Comments
Dec-18		FGV CPI IPC-S (%)	15-Dec			0.33	
Dec-18		Central Bank Weekly Economist Survey	17-Dec			2928.4	
Dec-18 Dec-19		Trade Balance Weekly (USD mn) FIPE CPI - Weekly (%)	15-Dec			0.41	
Dec-19 Dec-19		Central Bank Meeting Minutes	13-Dec			0.41	
Dec-21		Central Bank Quarterly Inflation Report					
Dec-22	6:00	FGV Consumer Confidence	Dec			93	
Dec-22	6:30	Current Account Balance (USD mn)	Nov			-229.8	
Dec-22	6:30	Foreign Direct Investment (USD mn)	Nov			3306	
Dec 20-25		Tax Collections (BRL mn)	Nov			215602	
Dec-26		FGV Construction Costs m/m	Dec			0.1	
Dec-26 Dec-26		FGV CPI IPC-S (%) Central Bank Weekly Economist Survey	22-Dec			0.33	
Dec-26		Trade Balance Weekly (USD mn)	24-Dec			2928.4	
Dec-27	6:30	Total Outstanding Loans (BRL bn)	Nov			5594	
Dec-27		Outstanding Loans m/m	Nov			0.1	
Dec-27		Personal Loan Default Rate (%)	Nov			5.91	
Dec-27		Federal Debt Total (BRL bn)	Nov			6172	
Dec-28 Dec-28		FGV Inflation IGPM y/y FGV Inflation IGPM m/m	Dec Dec			-3.46 0.59	
Dec-28 Dec-28		IBGE Inflation IPCA-15 y/y	Dec			4.84	
Dec-28		IBGE Inflation IPCA-15 m/m	Dec			0.33	
Dec-28	12:30	Central Govt Budget Balance (BRL bn)	Nov			18.3	
Dec-28		Formal Job Creation Total	Nov			190366	
Dec-29		Nominal Budget Balance (BRL bn)	Nov			-47.148	
Dec-29 Dec-29		Primary Budget Balance (BRL bn) Net Debt % GDP	Nov Nov			14.798 59.96	
Dec-29 Dec-29		National Unemployment Rate (%)	Nov			7.6	
CHILE		_			-		_
<u>Date</u> Dec-19		Event Overnight Bate Target (%)	<u>Period</u> 19-Dec	<u>BNS</u> 8.50	Consensus	Latest BNS 9.00	Comments
Dec-19 Dec-22		Overnight Rate Target (%)	Nov	0.50		1.0	
Dec-22 Dec-29		PPI m/m				9.46	
Dec-29 Dec-29		Manufacturing Production y/y Industrial Production y/y	Nov Nov			9.46	
Dec-29		Unemployment Rate (%)	Nov			8.9	
Dec-29	7:00	Copper Production Total (Metric Tonne)	Nov			464311	
Dec-29		Commercial Activity y/y	Nov			-0.86	
Dec-29	7:00	Retail Sales y/y	Nov			-6.85	
COLOMB	IA						
Date Date		Event	Period	BNS	Consensus	Latest BNS	Comments
Dec-18		Economic Activity NSA y/y	Oct			-0.1	
Dec-19 Dec-19	13:00	Overnight Lending Rate (%) Industrial Confidence	19-Dec Nov	13.00	13.00	13.25 -3.7	
Dec-19		Retail Confidence	Nov			14.7	
Dec-20	10:00	Imports CIF Total (USD mn)	Oct			4944.2	
Dec-20	10:00	Trade Balance (USD mn)	Oct			-574.7	
Dec-22	17:00	Colombia Monetary Policy Minutes					
Dec-29	10:00	Urban Unemployment Rate (%)	Nov			8.95	
Dec-29	10:00	National Unemployment Rate (%)	Nov			9.23	
MEXICO							
MEXICO Date	<u>Ti</u> me	Event	Period	BNS	<u>Consensus</u>	Latest BNS	<u>Comme</u> nts
		Event Aggregate Supply and Demand	<u>Period</u> 3Q	BNS	Consensus	Latest BNS	<u>Comments</u>
Date	7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn)					<u>Comments</u>
Date Dec-18	7:00	Aggregate Supply and Demand	3Q			4.8	<u>Comments</u>
Date Dec-18 Dec-19 Dec-19 Dec-20	7:00 10:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y	3Q 15-Dec Oct			4.8 209287 2.3	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-20	7:00 10:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m	3Q 15-Dec Oct Oct		 	4.8 209287 2.3 -0.2	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-20 Dec-21	7:00 10:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%)	3Q 15-Dec Oct Oct 15-Dec			4.8 209287 2.3 -0.2 -0.1	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly Core CPI (%)	3Q 15-Dec Oct Oct 15-Dec 15-Dec		 	4.8 209287 -0.2 -0.1 -0.04	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-20 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%)	3Q 15-Dec Oct Oct 15-Dec			4.8 209287 2.3 -0.2 -0.1	<u>Comments</u>
Date Dec-18 Dec-19 Dec-19 Dec-20 Dec-20 Dec-20 Dec-21 Dec-21 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly CPI (%) Bi-Weekly CPI y/y	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec 15-Dec	 		4.8 209287 -0.2 -0.1 -0.04 4.33	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-21 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly COre CPI (%) Bi-Weekly COre CPI y/y Bi-Weekly COre CPI y/y Imports (USD mn) Exports (USD mn)	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec 15-Dec Nov Nov		 	4.8 209287 -0.2 -0.1 -0.04 4.33 5.3 52226 51974	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22 Dec-22 Dec-22	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly COre CPI (%) Bi-Weekly COre CPI (%) Bi-Weekly Core CPI y/y Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn)	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec 15-Dec Nov Nov Nov			4.8 209287 2.3 -0.2 -0.1 -0.04 4.33 5.3 52226 51974 -252.5	<u>Comments</u>
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22 Dec-22 Dec-22 Dec-22 Dec-22 Dec-22 Dec-22 Dec-22	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI y/y Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn) Economic Activity IGAE m/m	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec 15-Dec Nov Nov Nov Nov			4.8 209287 -0.2 -0.1 -0.04 4.33 5.3 52226 51974 -252.5 0.6	Comments
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly COre CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI y/y Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn) Economic Activity IGAE m/m Economic Activity IGAE m/m	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec 15-Dec Nov Nov Nov Nov Oct Oct			4.8 209287 -0.2 -0.0 4.33 5.3 52226 51974 -252.5 0.6 3.34	Comments
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn) Economic Activity IGAE m/m Economic Activity IGAE y/y International Reserves Weekly (USD mn)	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec Nov Nov Nov Oct Oct 22-Dec			4.8 209287 -0.2 -0.1 -0.04 4.33 5.3 52226 51974 -252.5 0.6 3.34 209287	Comments
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22 Dec-23 Dec-24	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn) Economic Activity IGAE m/m Economic Activity IGAE y/y International Reserves Weekly (USD mn) Unemployment Rate NSA (%)	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec Nov Nov Nov Nov Oct Oct 22-Dec Nov			4.8 209287 -0.2 -0.1 -0.04 4.33 5.3 52226 51974 -252.5 0.6 3.34 209287 2.75	Comments
Date Dec-18 Dec-19 Dec-20 Dec-21 Dec-21 Dec-21 Dec-21 Dec-22 Dec-21	7:00 10:00 7:00 7:00 7:00 7:00 7:00 7:00	Aggregate Supply and Demand International Reserves Weekly (USD mn) Banamex Survey of Economists Retail Sales y/y Retail Sales m/m Bi-Weekly CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI (%) Bi-Weekly Core CPI y/y Imports (USD mn) Exports (USD mn) Trade Balance (USD mn) Economic Activity IGAE m/m Economic Activity IGAE y/y International Reserves Weekly (USD mn)	3Q 15-Dec Oct 15-Dec 15-Dec 15-Dec Nov Nov Nov Oct Oct 22-Dec			4.8 209287 -0.2 -0.1 -0.04 4.33 5.3 52226 51974 -252.5 0.6 3.34 209287	Comments

PERU

No key indicators this week.

Forecasts at time of publication. Sources: Scotiabank Economics, Bloomberg.

Scotiabank Economics Latam Coverage

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