

Banorte Research and Strategy

Financial Markets Daily

Main drivers for the financial markets today...

- Stock markets up, with government bond yields slightly positive, and the USD lower, reacting to US inflation data, adjusting expectations of further Fed hikes downward
- In the US, results of the May's income and spending report were somewhat mixed, highlighting that the PCE deflator –the Fed's preferred inflationary measure– came in line with expectations at 3.8% y/y, with the core at 4.6%
- In China, PMIs continue to show signs of a slowdown. The manufacturing index fell to 49.0pts, while non-manufacturing came in at 53.2pts. In the Eurozone, preliminary inflation data for June resulted at 5.5% y/y, in line with expectations. However, the core accelerated again to 5.4%
- In Mexico, INEGI released May's employment report. The unemployment rate climbed to 2.93% (+11bps), with 648.3 thousand jobs lost. With seasonally adjusted figures came in at 2.96% (+9bps). Later in the day we await banking credit and public finances. Finally, on the monetary policy front, we await Colombia's decision on the target rate

The most relevant economic data...

	Event/Period	Unit	Banorte	Survey	Previous
Eurozone					
5:00	Consumer prices - Jun (P)	% y/y		5.6	6.1
5:00	Core - Jun (P)	% y/y		5.5	5.3
Mexico					
8:00	Unemployment rate - May	%	2.88	2.80	2.82
11:00	Banking credit - May	% y/y	5.4		5.5
16:30	Public finances (PSBR, year-to-date) - May	MXNmn			-115.9
United State	es				
8:30	Personal income* - May	% m/m		0.3	0.4
8:30	Personal spending* - May	% m/m	0.3	0.2	0.8
8:30	Real personal spending* - May	% m/m	0.2	0.1	0.5
8:30	PCE Deflator* - May	% m/m	0.1	0.1	0.4
8:30	Core* - May	% m/m	0.4	0.4	0.4
8:30	PCE Deflator - May	% y/y	3.8	3.8	4.4
8:30	Core - May	% y/y	4.7	4.7	4.7
10:00	U. of Michigan Confidence* - Jun (F)	index	63.9	63.9	63.9
Colombia					
14:00	Monetary policy decision (Banco de la Repúbli	ca) %		13.25	13.25

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

June 30, 2023

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

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

Alejandro Cervantes Llamas Executive Director of Quantitative Analysis alejandro.cervantes@banorte.com

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

Winners of the 2023 award for best Mexico economic forecasters, granted by Focus Economics





www.banorte.com/analisiseconomico



@analisis_fundam

A glimpse to the main financial assets

	Last	Daily chg.
Equity indices		
S&P 500 Futures	4,454.00	0.6%
Euro Stoxx 50	4,393.61	0.9%
Nikkei 225	33,189.04	-0.1%
Shanghai Composite	3,202.06	0.6%
Currencies		
USD/MXN	17.09	-0.2%
EUR/USD	1.09	0.1%
DXY	103.28	-0.1%
Commodities		
WTI	69.58	-0.4%
Brent	74.31	0.0%
Gold	1,905.24	-0.2%
Copper	369.15	0.4%
Sovereign bonds		
10-year Treasury	3.86	3pb



Equities

- About to conclude the first half of the year, the main stock indices show a clear positive bias
- Futures in the US anticipate an upward opening, with the S&P500 trading 0.6% above its theoretical value and the Nasdaq doing the same at 0.8%. With this, the accumulated returns for the year are heading to ~15% and ~30% respectively, supported by the boom in artificial intelligence stocks recently. In corporate news, Nike shares fall, after an outlook that disappointed investors
- In Europe we observe widespread increases and that average about 0.8% with the energy sector leading the advances. In Asia, we see mixed closures, with China in positive territory and contrasting with the falls seen in Japan and Hong Kong
- In Mexico the Mexbol Index may approach to 54,000pts, to show a cumulative nominal return in the first half of the year of ~11%

Sovereign fixed income, currencies and commodities

- Negative performance in sovereign bonds. European rates trade with losses of 1bp, except for GILTS, which trade with adjustments of up to +8bps on the short-end. Meanwhile, the Treasuries yield curve shows losses of 4bps on average. Yesterday, the Mbonos' curve lost 9bps on average due to a high correlation with Treasuries
- The dollar trades with few changes on the BBDXY while developed and emerging currencies register mixed movements. In the first group, GBP (+0.3%) is the strongest and CHF (-0.2%) is at the opposite end. In the second, trading is capped by THB (+0.5%) and RUB (-1.5%) while the peso appreciates 0.3% to trade at 17.08 per dollar
- Crude-oil futures trade little changed with investors weighing the outlook for 2H23 amid a tightening scenario. In metals, the negative bias prevails, with nickel dropping 1.9%

Corporate Debt

- Compañía Minera Autlán informed that on July 6, 2023 it intends to early amortize the AUTLAN 00322 issue, for which it will pay an additional \$100.01 million in addition to the interest accrued during the period
- S&P Global Ratings commented that its 'mxAAA (sf)' ratings on five bonds backed by residential mortgage loans originated and managed by Fovissste are not affected following the implementation of the "Programa de Descuento a la Actualización Anual de la UMA (Unidad de Medida y Actualización) de 2023". In February 2023, Fovissste announced its intention to apply the aforementioned program, through which it would absorb 11.5% of the increase in the UMA, in order to reduce the impact to its borrowers given the high inflation observed in 2022. As a result, Fovissste adjusted the UMA increase in its loan portfolio to 6.92% instead of 7.82%

Previous closing levels

	Last	Daily chg.
Equity indices		
Dow Jones	34,122.42	0.8%
S&P 500	4,396.44	0.4%
Nasdaq	13,591.33	0.0%
IPC	53,585.23	0.2%
Ibovespa	118,382.65	1.5%
Euro Stoxx 50	4,354.69	0.2%
FTSE 100	7,471.69	-0.4%
CAC 40	7,312.73	0.4%
DAX	15,946.72	0.0%
Nikkei 225	33,234.14	0.1%
Hang Seng	18,934.36	-1.2%
Shanghai Composite	3,182.38	-0.2%
Sovereign bonds		
2-year Treasuries	4.86	15pb
10-year Treasuries	3.84	13pb
28-day Cetes	11.31	0pb
28-day TIIE	11.49	0pb
2-year Mbono	10.17	12pb
10-year Mbono	8.70	10pb
Currencies		
USD/MXN	17.13	0.2%
EUR/USD	1.09	-0.4%
GBP/USD	1.26	-0.2%
DXY	103.34	0.4%
Commodities		
WTI	69.86	0.4%
Brent	74.34	0.4%
Mexican mix	63.96	0.0%
Gold	1,908.20	0.0%
Copper	369.90	-1.2%

Source: Bloomberg



Certification of Analysts.

We, Alejandro Padilla Santana, Juan Carlos Alderete Macal, Alejandro Cervantes Llamas, Manuel Jiménez Zaldívar, Marissa Garza Ostos, Katia Celina Goya Ostos, Francisco José Flores Serrano, José Luis García Casales, Víctor Hugo Cortes Castro, José Itzamna Espitia Hernández, Carlos Hernández García, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Yazmín Selene Pérez Enríquez, Cintia Gisela Nava Roa, Miguel Alejandro Calvo Domínguez, José De Jesús Ramírez Martínez, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Isaías Rodríguez Sobrino, Juan Carlos Mercado Garduño, Paola Soto Leal, Daniel Sebastián Sosa Aguilar and Andrea Muñoz Sánchez, certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, nor receive, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V for the provision of our services.

Relevant statements.

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

Compensation of Analysts.

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

Last-twelve-month activities of the business areas.

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

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

Activities of the business areas during the next three months.

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

Securities holdings and other disclosures.

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

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

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

Guide for investment recommendations.

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

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

Determination of Target Prices

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

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



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

Decearch and Strategy			
Research and Strategy Alejandro Padilla Santana	Chief Economist and Head of Research	alejandro.padilla@banorte.com	(55) 1103 - 4043
Raquel Vázquez Godinez	Assistant	raquel.vazquez@banorte.com	(55) 1670 - 2967
Itzel Martínez Rojas	Analyst	itzel.martinez.rojas@banorte.com	(55) 1670 - 2251
Lourdes Calvo Fernandez	Analyst (Edition)		5) 1103 - 4000 x 2611
María Fernanda Vargas Santoyo	Analyst	maria.vargas.santoyo@banorte.com	(55) 1103 - 4000
Economic Research	•	ŭ į	
Juan Carlos Alderete Macal, CFA	Executive Director of Economic Research and	juan.alderete.macal@banorte.com	(55) 1103 - 4046
Juan Carlos Alderete Macai, Cr A	Financial Markets Strategy	Juan.alucrete.macare banorte.com	(33) 1103 4040
Francisco José Flores Serrano	Director of Economic Research, Mexico	francisco.flores.serrano@banorte.com	(55) 1670 - 2957
Katia Celina Goya Ostos	Director of Economic Research, Global	katia.goya@banorte.com	(55) 1670 - 1821
Yazmín Selene Pérez Enríquez	Senior Economist, Mexico	yazmin.perez.enriquez@banorte.com	(55) 5268 - 1694
Cintia Gisela Nava Roa	Senior Economist, Mexico	cintia.nava.roa@banorte.com	(55) 1103 - 4000
Luis Leopoldo López Salinas	Manager Global Economist	luis.lopez.salinas@banorte.com (5)	5) 1103 - 4000 x 2707
Market Strategy	·	,	
Manuel Jiménez Zaldivar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
	2. ester of marrier exactogy	manaenjimenez = sanertereeni	(00) 0200 1071
Fixed income and FX Strategy Leslie Thalía Orozco Vélez	Senior Strategist, Fixed Income and FX	leslie.orozco.velez@banorte.com	(55) 1670 - 1698
	Strategist, Fixed Income, FX and Commodities	isaias.rodriguez.sobrino@banorte.com	(55) 1670 - 1696
Isaías Rodríguez Sobrino	Strategist, Fixed income, EX and Commodities	Isalas.i odriguez.sobili lo@bariorte.com	(33) 1070 - 2144
Equity Strategy			(55) 4 (70, 474)
Marissa Garza Ostos	Director of Equity Strategy	marissa.garza@banorte.com	(55) 1670 - 1719
José Itzamna Espitia Hernández	Senior Strategist, Equity	jose.espitia@banorte.com	(55) 1670 - 2249
Carlos Hernández García	Senior Strategist, Equity	carlos.hernandez.garcia@banorte.com	(55) 1670 – 2250
Víctor Hugo Cortés Castro	Senior Strategist, Technical	victorh.cortes@banorte.com	(55) 1670 - 1800
Juan Carlos Mercado Garduño	Strategist, Equity	•	5) 1103 - 4000 X 1746
Paola Soto Leal	Strategist, Equity	paola.soto.leal@banorte.com (5.	5) 1103 - 4000 X 1746
Corporate Debt			
Corporate Debt Hugo Armando Gómez Solís	Senior Analyst, Corporate Debt	hugoa.gomez@banorte.com	(55) 1670 - 2247
	Senior Analyst, Corporate Debt Analyst, Corporate Debt	hugoa.gomez@banorte.com gerardo.valle.trujillo@banorte.com	(55) 1670 - 2247 (55) 1670 - 2248
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo		0 0	
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Ouantitative Analysis		0 0	
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas	Analyst, Corporate Debt	gerardo.valle.trujillo@banorte.com	(55) 1670 - 2248
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales	Analyst, Corporate Debt Executive Director of Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Ouantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales	Analyst, Corporate Debt Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com jorge.delavega@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Ouantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Eric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking Head of Private Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1656 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Fric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Private Banking Executive Director of Wholesale Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1656 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5249 - 6423 (55) 4433 - 4676
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Osvaldo Brondo Menchaca	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Private Banking Executive Director of Wholesale Banking Head of Specialized Banking Services	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.frigolet.vazquezvela@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Fric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Osvaldo Brondo Menchaca Raúl Alejandro Arauzo Romero	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking Executive Director of Wholesale Banking Head of Specialized Banking Services Head of Transactional Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com osvaldo.brondo@banorte.com alejandro.arauzo@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5004 - 1423 (55) 5261 - 4910
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Osvaldo Brondo Menchaca Raúl Alejandro Arauzo Romero René Gerardo Pimentel Ibarrola	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking Head of Private Banking Executive Director of Wholesale Banking Head of Specialized Banking Services Head of Transactional Banking Head of Corporate Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com osvaldo.brondo@banorte.com alejandro.arauzo@banorte.com pimentelr@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5261 - 4910 (55) 5004 - 1051
Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo Quantitative Analysis Alejandro Cervantes Llamas José Luis García Casales Miguel Alejandro Calvo Domiguez José De Jesús Ramírez Martínez Daniel Sebastián Sosa Aguilar Andrea Muñoz Sánchez Wholesale Banking Armando Rodal Espinosa Alejandro Aguilar Ceballos Alejandro Fric Faesi Puente Alejandro Frigolet Vázquez Vela Arturo Monroy Ballesteros Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Jorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Osvaldo Brondo Menchaca Raúl Alejandro Arauzo Romero	Executive Director of Quantitative Analysis Director of Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte Head of Investment Banking and Structured Finance Head of Treasury Services Head of Transactional Banking, Leasing and Factoring Head of Government Banking Executive Director of Wholesale Banking Head of Specialized Banking Services Head of Transactional Banking	gerardo.valle.trujillo@banorte.com alejandro.cervantes@banorte.com jose.garcia.casales@banorte.com miguel.calvo@banorte.com jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com andrea.munoz.sanchez@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com osvaldo.brondo@banorte.com alejandro.arauzo@banorte.com	(55) 1670 - 2248 (55) 1670 - 2972 (55) 8510 - 4608 (55) 1670 - 2220 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 or (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5004 - 1423 (55) 5261 - 4910