

Economic Research

GDP-proxy IGAE – A pause in the recovery despite additional strength in services

- Global Economic Activity Indicator (February): 2.5% y/y; Banorte: 2.6%; consensus: 2.5% (range: 1.7% to 3.6%); previous: 1.8%
- With seasonally adjusted figures, the economy grew 2.7% y/y, below INEGI's *Timely Indicator of Economic Activity* (2.8%)
- By sectors, industry stood at 2.5% y/y, with services up 2.7% and primary activities down 2.9%
- In monthly terms, the economy was unchanged (0.0%) which we think was not entirely negative. Specifically, industry fell 1.0% with an unusual performance inside, while services maintained an upward trend at +0.6%, with practically all sectors growing
- This implies a slight downward risk to our forecast of +1.1% q/q in 1Q22 GDP, which will be released on Friday. Meanwhile, signals for the second quarter look increasingly challenging

The economy grew 2.5% y/y in February. This was in line with consensus, but slightly lower than our estimate (2.6%). Using seasonally adjusted figures, growth was 2.7% y/y, lower than INEGI's *Timely Indicator of Economic Activity* (+2.8%). Back to original figures, industry grew 2.5%, driven by manufacturing. On the other hand, services picked up 2.7% (Chart 2), with more support from epidemiological conditions. By subcomponents, all but two sectors were positive, albeit still with some distortions (Table 1). Lastly, the primary sector came in at -2.9%.

Stalled growth in sequential terms. The economy was unchanged (0.0% m/m), breaking with three months of sizeable increases (Table 2). Although this is negative at first glance, we believe the result is not that bad considering prevailing supply chain challenges (including a lack of raw materials and higher costs) along some key base effects. In this sense, other positive drivers were in play, such as external demand strength (mainly from the US), improved fundamentals locally and better virus conditions across North America. Current activity is 1.6% below February 2020 –used as a pre-pandemic metric— and 3.3% lower than the historical high in August 2018 (Chart 4).

By sectors, industry fell 1.0% (<u>Chart 3</u>). The drag came from mining (-6.6%), after an unusual expansion in the previous month. Construction was again lower (-1.5%), with widespread weakness, while manufacturing remained to the upside at 0.6% –with 14 of the 21 subsectors increasing–. Primary activities fell 3.8%, stringing three months lower and nearly erasing the sharp expansion seen in November. Overall, the signal is relatively consistent with price dynamics in the period, while also not ruling out some impacts from harsher weather conditions and other issues.

April 25, 2022

www.banorte.com @analisis_fundam

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

Francisco Flores
Director of Economic Research, Mexico
francisco.flores.serrano@banorte.com

Yazmín Pérez Senior Economist, Mexico yazmin.perez.enriquez@banorte.com

Winners of the award for best economic forecasters for Mexico in 2021, granted by *Refinitiv*



Document for distribution among the general public



Services grew 0.6%, with four months of notable improvements. Seven of nine sectors increased, with modest adjustments in the ones that fell. Among the latter, government activities declined 0.3%, while education and healthcare was lower by -0.9%, possibly reflecting lower virus cases. On the contrary, categories with the largest improvements were wholesales (4.9%) and professional services at 3.4% —maintaining a volatile performance—. On tourism and entertainment, recreational services expanded 2.5%, with transportation (2.0%) and lodging (0.9%) were also higher, likely aided by a better backdrop. Lastly, retail sales grew 1.7%, expecting additional details in the stand-alone report which will be published tomorrow.

Resiliency at the start of the year, still with relevant challenges to overcome ahead. Despite the pause in the trend of recovery, we believe the Mexican economy has shown some strength amid the latest wave of challenges. As a result, an even accounting for today's downward surprise, we believe GDP in 1Q22 will post a relevant expansion after some weakness in the second part of 2021. In our view, this is key as it would mark the resumption of the recovery after the pandemic shock.

Unfortunately, signals heading into the second quarter suggest a more difficult outlook. Specifically, headwinds from abroad have increased, mainly from further supply distortions as lockdowns in China have impacted activity and trade with considerable strength. In addition, cost pressures stemming from the latter factor along with higher energy and commodities' prices as a result of the war in Ukraine could also dampen dynamism further. Locally, while mobility remains high and cases are low, additional challenges include: (1) Higher inflation, with the annual print at a new 21-year high, with notable pressures in food items; (2) some payback after the disbursement of early payments from social programs due to the electoral ban, likely leaving a gap in people's incomes; (3) problems in trade as crossings through the border in Texas faced additional scrutiny following an order from Governor Greg Abbott for about a week in April (but with the fallout likely impacting further); and (4) increased market volatility due to expectations of additional monetary tightening, as well as some idiosyncratic factors.

Our base case is that activity will remain to the upside in 2Q22, albeit at a more modest pace than in the first quarter. This would be supported by an additional recovery in services on the back of further improvements in fundamentals and more stable epidemiological conditions. We also see some resiliency in manufacturing exports as external demand remains strong. After this, we expect activity to gather additional pace in 2H22, contributing to our above-consensus full-year GDP estimate of 2.1%.



Table 1: Global economic activity indicator

% y/y nsa, % y/y sa

		y/ <u>'</u>	y nsa		y/\	sa sa
	Feb-22	Feb-21	Jan-Feb'22	Jan-Feb'21	Feb-22	Feb-21
Total	2.5	-5.6	2.1	-5.9	2.7	-4.2
Agriculture	-2.9	1.7	-1.0	0.3	-2.4	2.4
Industrial production	2.5	-5.2	3.4	-5.6	2.5	-3.9
Mining	-2.9	-2.5	4.2	-3.2	-2.9	0.7
Utilities	3.9	-8.1	2.7	-5.4	4.2	-8.0
Construction	-4.3	-5.5	-1.9	-8.4	-4.0	-5.9
Manufacturing	6.9	-5.7	5.3	-5.3	6.9	-4.4
Services	2.7	-6.2	1.7	-6.4	2.8	-5.1
Wholesale	10.8	0.6	6.3	-0.7	10.6	2.6
Retail	7.8	-5.1	5.7	-5.6	7.7	-2.9
Transport	17.6	-13.6	17.8	-15.1	17.7	-11.9
Financial services	2.6	-3.6	2.2	-3.0	2.8	-3.3
Professional services	-48.7	4.3	-50.3	4.0	-48.6	4.7
Education and healthcare services	2.3	-0.4	3.0	-0.4	2.3	-0.6
Recreational services	14.2	-20.8	11.6	-21.1	14.0	-20.8
Lodging services	48.1	-45.6	46.1	-44.9	49.4	-44.0
Government services	-1.4	-5.7	-0.8	-3.3	-1.4	-5.8

Source: INEGI

Chart 1: Global economic activity indicator

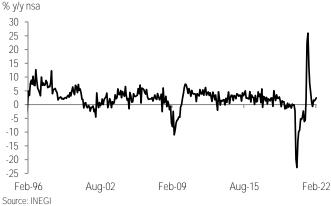


Chart 2: Global economic indicator by component

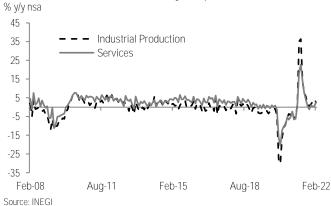


Table 2: Global economic activity indicator % m/m sa, % 3m/3m sa

		% m/m, sa		% 3m	/3m sa
	Feb-22	Jan-22	Dec-21	Dec'21-Feb'22	Nov'21-Jan'22
Total	0.0	0.4	0.8	1.5	1.1
Agriculture	-3.8	-2.2	-1.2	-1.1	2.0
Industrial production	-1.0	1.3	1.3	2.1	1.5
Services .	0.6	0.4	0.8	1.6	1.1

Source: INEGI

Chart 3: Global economic activity indicator % m/m sa

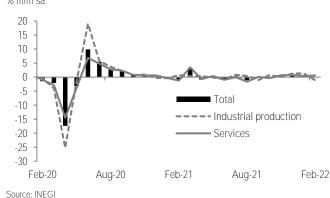
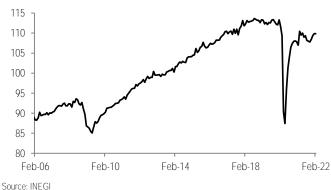


Chart 4: Global economic activity indicator Index sa



e. IIVLG



Analyst Certification

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, David Alejandro Arenas Sánchez, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Yazmín Selene Pérez Enríquez, Miguel Alejandro Calvo Domínguez, Daniela Olea Suárez, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Isaías Rodríguez Sobrino, Paola Soto Leal and Daniel Sebastián Sosa Aguilar 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.

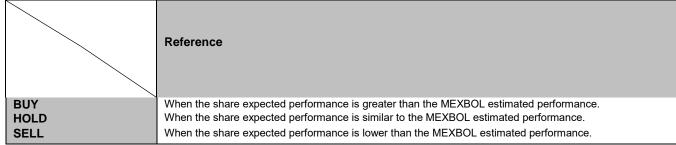
Securities holdings and other disclosures.

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.



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.

Alejandro Padilla Santana Raquel Vázquez Godinez	Chief Economist and Head of Research Assistant	alejandro.padilla@banorte.com raquel.vazquez@banorte.com	(55) 1103 - 4043 (55) 1670 - 2967
tzel Martínez Rojas	Analyst	itzel.martinez.rojas@banorte.com	(55) 1670 - 2251
ourdes Calvo Fernández	Analyst (Edition)	lourdes.calvo@banorte.com	(55) 1103 - 4000 x 261
Economic Research	Executive Director of Economic Research and Financial		
uan Carlos Alderete Macal, CFA	Markets Strategy	juan.alderete.macal@banorte.com	(55) 1103 - 4046
rancisco José Flores Serrano	Director of Economic Research, Mexico	francisco.flores.serrano@banorte.com	(55) 1670 - 2957
Catia Celina Goya Ostos	Director of Economic Research, Global	katia.goya@banorte.com	(55) 1670 - 1821
'azmín Selene Pérez Enríquez	Senior Economist, Mexico	yazmin.perez.enriquez@banorte.com	(55) 5268 - 1694
uis Leopoldo López Salinas	Manager Global Economist	luis.lopez.salinas@banorte.com	(55) 1103 - 4000 x 270
vlarket Strategy Nanuel Jiménez Zaldívar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
Fixed income and FX Strategy			(55) 50/0 4/00
eslie Thalía Orozco Vélez	Senior Strategist, Fixed Income and FX	leslie.orozco.velez@banorte.com	(55) 5268 - 1698
saías Rodríguez Sobrino	Strategist, Fixed Income, FX and Commodities	isaias.rodriguez.sobrino@banorte.com	(55) 1670 - 2144
Equity Strategy Marissa Garza Ostos	Director of Equity Strategy	marissa.garza@banorte.com	(55) 1670 - 1719
osé Itzamna Espitia Hernández	Senior Strategist, Equity	jose.espitia@banorte.com	(55) 1670 - 1717
Carlos Hernández García	Senior Strategist, Equity	carlos.hernandez.garcia@banorte.com	(55) 1670 - 2250
avid Alejandro Arenas Sánchez	Senior Strategist, Equity	david.arenas.sanchez@banorte.com	(55) 1103 - 4000 x 275
íctor Hugo Cortes Castro	Senior Strategist, Technical	victorh.cortes@banorte.com	(55) 1670 - 1800
aola Soto Leal	Analyst	paola.soto.leal@banorte.com	(55) 1103 - 4000 x 174
Corporate Debt			
lugo Armando Gómez Solís	Senior Analyst, Corporate Debt	hugoa.gomez@banorte.com	(55) 1670 - 2247
Gerardo Daniel Valle Trujillo	Analyst, Corporate Debt	gerardo.valle.trujillo@banorte.com	(55) 1670 - 2248
Quantitative Analysis lejandro Cervantes Llamas	Executive Director of Quantitative Analysis	alejandro.cervantes@banorte.com	(55) 1670 - 2972
osé Luis García Casales	Director of Quantitative Analysis	jose.garcia.casales@banorte.com	(55) 8510 - 4608
vaniela Olea Suárez	Senior Analyst, Quantitative Analysis	daniela.olea.suarez@banorte.com	55) 1103 - 4000
		miguel.calvo@banorte.com	(55) 1670 - 2220
liqual Alajandro Calvo Domínguaz			
	Senior Analyst, Quantitative Analysis	_	, ,
aniel Sebastián Sosa Aguilar	Senior Analyst, Quantitative Analysis Analyst, Quantitative Analysis	daniel.sosa@banorte.com	(55) 1103 - 4000
aniel Sebastián Sosa Aguilar Vholesale Banking		_	, ,
aniel Sebastián Sosa Aguilar Vholesale Banking rmando Rodal Espinosa	Analyst, Quantitative Analysis	daniel.sosa@banorte.com	(55) 1103 - 4000
aniel Sebastián Sosa Aguilar Vholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos	Analyst, Quantitative Analysis Head of Wholesale Banking	daniel.sosa@banorte.com armando.rodal@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente	Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management	daniel.sosa@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela	Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales	daniel.sosa@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640
aniel Sebastián Sosa Aguilar Vholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros	Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Sólida Banorte	daniel.sosa@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro	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	armando.rodal@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) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro verardo Zamora Nanez	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	armando.rodal@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091
Aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro erardo Zamora Nanez orge de la Vega Grajales	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	daniel.sosa@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127
Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro berardo Zamora Nanez borge de la Vega Grajales uis Pietrini Sheridan	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	daniel.sosa@banorte.com armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com	(55) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro erardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan zza Velarde Torres	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	armando.rodal@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) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423
aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro erardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan zza Velarde Torres svaldo Brondo Menchaca	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	armando.rodal@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) 1103 - 4000 (55) 1670 - 1889 (55) 5004 - 1282 (55) 5268 - 1640 (55) 5268 - 1656 (55) 5004 - 5140 (81) 1103 - 4091 (81) 8173 - 9127 (55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676
Aniel Sebastián Sosa Aguilar Wholesale Banking rmando Rodal Espinosa lejandro Aguilar Ceballos lejandro Eric Faesi Puente lejandro Frigolet Vázquez Vela rturo Monroy Ballesteros arlos Alberto Arciniega Navarro ierardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan izza Velarde Torres svaldo Brondo Menchaca aúl Alejandro Arauzo Romero	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	armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com	(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 (55) 4433 - 4676 (55) 5004 - 1423
diguel Alejandro Calvo Domínguez daniel Sebastián Sosa Aguilar Wholesale Banking Irmando Rodal Espinosa Ilejandro Aguilar Ceballos Ilejandro Frigolet Vázquez Vela Irturo Monroy Ballesteros Idrardo Zamora Nanez Iorge de la Vega Grajales Iuis Pietrini Sheridan Iizza Velarde Torres Isvaldo Brondo Menchaca Iaúl Alejandro Arauzo Romero Iene Gerardo Pimentel Ibarrola Iicardo Velázquez Rodríguez	Analyst, Quantitative Analysis Head of Wholesale Banking Head of Asset Management Head of Global Markets and Institutional Sales Head of Solida 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	armando.rodal@banorte.com alejandro.aguilar.ceballos@banorte.com alejandro.faesi@banorte.com alejandro.frigolet.vazquezvela@banorte.com arturo.monroy.ballesteros@banorte.com carlos.arciniega@banorte.com gerardo.zamora@banorte.com jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com alejandro.arauzo@banorte.com	(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 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5261 - 4910