

March 3, 2025

## OPEC+: Revive halted crude-oil production from April 2025 to September 2026

- Today, OPEC+ announced that it will resume crude-oil production from April with an increase of 138 Kbb/d. This would be the first adjustment in a series of monthly increases to restore around [2.2 Mbb/d](#) by 2026 which had been suspended for more than two years
- Additionally, the group noted that the gradual increases may be paused or reversed subject to market conditions. This flexibility will allow them to continue to support oil market stability
- It is worth to noting that the voluntary reductions of 1.65 Mbb/d –introduced in [April 2023](#)– set to last [December 2026](#)
- The decision surprised investors who had expected OPEC+ to delay the restart for the fourth time. Crude-oil has been on a downward trend since mid-January amid concerns about weak demand and the potential effects of President Trump's foreign policy, including threats of tariffs against China, Canada, and Mexico that will take effect tomorrow. As a result, prices fell to their lowest level in almost three months. Brent closed below 72 \$/bbl (-2.1%), while WTI was near to 68 \$/bbl (-2.0%)
- Despite low prices, investors have little incentive to buy the dip amid high volatility triggered by risks on the trade and geopolitical front. Net long positioning in US crude-oil fell to its lowest level since 2010, indicating an increasingly bearish market posture
- [Our view](#) of a downward bias for Brent in 2025 has been correct, even respecting the 70 \$/bbl that we defined as a floor. However, in a more challenging backdrop, we do not rule out that said level being pierced, with an trading range between 60 and 80 \$/bbl ([previous: 65-85 \\$/bbl](#))
- The next OPEC+ Ministerial Meeting is scheduled for May 28<sup>th</sup>, 2025, maintaining a semi-annual frequency. Meanwhile, the next Joint Ministerial Meeting Monitoring Committee will take place at the beginning of April to review market conditions, production levels, and level of conformity



**Alejandro Padilla Santana**  
Chief Economist and Head of Research  
[alejandro.padilla@banorte.com](mailto:alejandro.padilla@banorte.com)



**Santiago Leal Singer**  
Director of Market Strategy  
[santiago.leal@banorte.com](mailto:santiago.leal@banorte.com)



**Leslie Thalía Orozco Vélez**  
Senior Strategist, Fixed Income and FX  
[leslie.orozco.velez@banorte.com](mailto:leslie.orozco.velez@banorte.com)



**Marcos Saúl García Hernández**  
Strategist, Fixed Income, FX and Commodities  
[marcos.garcia.hernandez@banorte.com](mailto:marcos.garcia.hernandez@banorte.com)



[@analisis\\_fundam](http://www.banorte.com/analiseconomico)

Document for distribution among the general public

### OPEC+: Required Production

Kbb/d

Country	2025												2026							Required production *
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep-Dec		
Algeria	911	914	917	919	922	925	928	931	934	936	939	942	945	948	951	953	956	959	1,007	
Iraq	4,012	4,024	4,037	4,049	4,061	4,073	4,086	4,098	4,110	4,122	4,134	4,147	4,159	4,171	4,183	4,196	4,208	4,220	4,431	
Kuwait	2,421	2,428	2,436	2,443	2,451	2,458	2,466	2,473	2,481	2,488	2,496	2,503	2,511	2,518	2,526	2,533	2,541	2,548	2,676	
KSA	9,034	9,089	9,145	9,200	9,256	9,311	9,367	9,422	9,478	9,534	9,589	9,645	9,700	9,756	9,811	9,867	9,922	9,978	10,478	
UAE	2,938	2,963	2,989	3,015	3,041	3,066	3,092	3,118	3,144	3,169	3,195	3,221	3,246	3,272	3,298	3,324	3,349	3,375	3,519	
Kazakhstan	1,473	1,477	1,482	1,486	1,491	1,495	1,500	1,504	1,509	1,514	1,518	1,523	1,527	1,532	1,536	1,541	1,545	1,550	1,628	
Oman	761	764	766	768	771	773	775	778	780	782	785	787	789	792	794	796	799	801	841	
Russia	9,004	9,030	9,057	9,083	9,109	9,135	9,161	9,187	9,214	9,240	9,266	9,292	9,318	9,344	9,371	9,397	9,423	9,449	9,949	

Source: OPEC+

\* Required production levels as per the 38<sup>th</sup> ONOMM before applying the additional voluntary cuts announced in April 2023 and November 2023

UAE required production has been increased by 300 Kbb/d. This increase will be phased in gradually starting April 2025 until the end of September 2026 as per the 38<sup>th</sup> ONOMM.

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

P = Profit, L = Loss

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

\* Total return does not consider carry gain/losses

P = Profit, L = Loss

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

1. Carry + roll-down gains of 17bps

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

P = Profit, L = Loss

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

\* Total return does not consider carry gain/losses

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

P = Profit, L = Loss

## Analyst Certification.

We, Alejandro Padilla Santana, Juan Carlos Alderete Macal, Alejandro Cervantes Llamas, Marissa Garza Ostos, Katia Celina Goya Ostos, Francisco José Flores Serrano, José Luis García Casales, Santiago Leal Singer, Víctor Hugo Cortes Castro, Leslie Thalia Orozco Vélez, Hugo Armando Gómez Solís, Carlos Hernández García, Yazmín Selene Pérez Enríquez, Cintia Gisela Nava Roa, José De Jesús Ramírez Martínez, Daniel Sebastián Sosa Aguilar, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Marcos Saúl García Hernandez, Juan Carlos Mercado Garduño, Ana Gabriela Martínez Mosqueda, Ana Laura Zaragoza Félix, Jazmin Daniela Cuautencos Mora, Andrea Muñoz Sánchez and Paula Lozoya Valadez, certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, nor receive, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V for the provision of our services.

## Relevant statements.

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

## Compensation of Analysts.

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

## Last-twelve-month activities of the business areas.

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

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

## Activities of the business areas during the next three months.

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

## Securities holdings and other disclosures.

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

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

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

## Guide for investment recommendations.

	Reference
BUY	When the share expected performance is greater than the MEXBOL estimated performance.
HOLD	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.*



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



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

#### Economic Research



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



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

#### Market Strategy



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



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



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



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

#### Quantitative Analysis



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



**Ana Laura Zaragoza Félix**  
Strategist, Corporate Debt  
ana.zaragoza.felix@banorte.com  
(55) 1103 - 4000



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



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



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