

Economic Research

GDP-proxy IGAE – Weakness in November due to a contraction in services

- Global Economic Activity Indicator (November): 3.3% y/y; Banorte: 3.5%; consensus: 3.9% (range: 3.0% to 5.1%); previous: 4.5%
- With seasonally adjusted figures, the economy grew 3.5% y/y. This is lower than INEGI's *Timely Indicator of Economic Activity*, at +4.1%
- The economy fell 0.5% sequentially. The main drag was services (-0.9%) –with 7 out of 9 categories lower—, while industry was unchanged (0.0%). Finally, primary activities grew 5.3%
- This is consistent with our view of more modest economic growth in 4Q22. This is a result of lower external demand —mainly affecting manufacturing—, and a local deceleration, which would be reflected in some services

The economy grew 3.3% y/y in November. This was lower than consensus (3.9%) but closer to our estimate (3.5%). Using seasonally adjusted figures, growth was 3.5% y/y (<u>Chart 1</u>), mostly because of some holidays. The latter was below <u>INEGI's *Timely Indicator of Economic Activity*</u> at 4.1%. Back to original figures, industry grew 3.2% (<u>Chart 3</u>), with services a bit lower at 3.0% (<u>Chart 4</u>). Lastly, primary activities were up 7.2% (<u>Chart 2</u>). For more details, see <u>Table 1</u>.

Sequential decline, with services weak despite several tailwinds. Activity contracted 0.5% m/m (Chart 5), negative considering October's stagnation (0.0%). This signals that economic activity slowed down in the last quarter of 2022, likely driven by: (1) Persistent price pressures at the core component; (2) higher financing costs due to tighter monetary policy; (3) a slowdown in US activity; and (4) increased global recession fears. However, it seems that momentum from the previous quarter prevailed, contributing to an economic expansion for the period. In addition, a strong performance of the labor market and remittances would continue to provide households with some stability in their consumption. In this backdrop, the local economy now stands 0.7% above its prepandemic level (February 2020). However, it is still 1.0% below its historical high reached in September 2018 (Chart 7).

Industry was unchanged at 0.0% (Chart 6). Inside, construction drove dynamism at +0.7%, albeit dragged by declines of 0.5% in both mining and manufacturing. The former was impacted by 'related services', while manufacturing was likely influenced by lower dynamism in US industry. Primary activities rose 5.3%, benefited by a less challenging base and higher exports, in turn consistent with more moderate prices.

Services were the main drag (-0.9%) despite the tailwinds that year-end sales —which begin with *El Buen Fin* (Mexican's Black Friday)— usually represent for the sector, as well as some holidays (Day of the Dead and Mexican Revolution). Inside, performance was mostly to the downside, with seven out of nine categories falling. The main casualties were lodging (-1.8%) and wholesales (-1.4%). Retail sales were also negative at -1.1% and even below figures in its <u>stand-alone report</u>.

January 25, 2023

www.banorte.com @analisis_fundam

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

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

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

Cintia Gisela Nava Roa Senior Economist, Mexico cintia.nava.roa@banorte.com

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Professional and support services extended their decline by 0.8%, now adding five months lower. On the contrary, the only two sectors that grew were education and healthcare (0.2%) and government services (0.1%), positive considering challenging base effects for both items, as seen in Table 2.

We expect a moderation in activity in 4Q22. Considering this result and some timely indicators for December, we reaffirm our call of a slowdown in the pace of economic growth at the end 2022. As mentioned previously, part of the boost would come from inertial growth in the third quarter, but we should also consider hits from both slower external demand –particularly as US industry kept losing momentum— and increased domestic challenges. Nevertheless, we believe the Mexican economy will remain resilient, supported by strong fundamentals and expectations of higher investment inflows ahead.

IMEF's PMIs remained in expansion territory, with manufacturing adding 0.6pts vs. the previous month (to 51.8pts), in opposite direction from the trend observed in its equivalent metric in the US, which added 4 months down. Non-manufacturing was mostly stable (-0.1pts) and at a high level of 53.5pts. On the other hand, AMIA's data suggest a relevant uptick in sales during the last month of the year. We remain on the look to ANTAD's data –with no publication date available yet– where we expect modest growth. However, we do not rule out that November's deceleration extends further, suggesting that households would have preferred to postpone the consumption of certain goods to prioritize others. Finally, we expect tourism at the end of 2022 to have expanded further. It is worth mentioning that, according to INEGI, the number of foreign visitors in November rose by 21.8% y/y, with a double-digit rate pace maintained throughout the full year.

Towards the start of 2023, We remain cautious about some headwinds at the start of 2023, mainly coming from abroad, including; (1) The possibility of a weaker US labor market, especially due to higher layoffs—which started in the tech sector, but that may well extend to other industries; (2) the slowdown in US activity, with the possibility of a mild and brief recession; and (3) possible pressures in commodities' prices due to China's reopening. Locally, we remain attentive to: (1) Strength in fundamentals, particularly employment; (2) progress on USMCA disputes, noting the recent resolution for the auto sector; and (3) inflation and cost expectations. However, we believe dynamism will prevail, supporting our call of a 1.5% expansion in full-year GDP.



Table 1: Global economic activity indicator

% y/y nsa, % y/y sa

	% y/y, nsa			% y/y, sa		
	Nov-22	Nov-21	Jan-Nov '22	Jan-Nov '21	Nov-22	Nov-21
Total	3.3	1.1	2.9	4.8	3.5	0.3
Agriculture	7.2	6.3	2.7	1.9	6.5	5.4
Industrial production	3.2	1.0	3.2	5.7	2.9	0.3
Mining	-0.5	-0.2	0.1	0.2	-0.5	-0.3
Utilities	5.2	-18.6	3.7	-17.9	5.5	-18.3
Construction	1.8	1.8	-0.3	8.4	0.8	1.5
Manufacturing	4.6	2.9	5.5	9.0	4.5	1.5
Services	3.0	0.8	2.7	4.5	3.3	0.1
Wholesale	4.0	7.6	7.4	10.0	4.7	4.5
Retail	0.9	8.0	4.5	11.1	1.1	4.5
Transport	7.0	9.8	12.7	11.6	7.4	9.4
Financial services	2.6	-0.5	1.8	1.2	3.1	0.2
Professional services	-6.9	-46.7	-36.3	-15.2	-5.7	-46.3
Education and healthcare services	2.6	0.9	2.0	1.6	2.8	1.0
Recreational services	4.5	11.5	8.7	6.7	4.4	11.5
Lodging services	7.8	48.0	28.4	34.3	8.5	48.7
Government services	3.4	-0.6	0.2	-1.8	3.4	-0.6

Source: INEGI

Chart 1: Global economic activity indicator

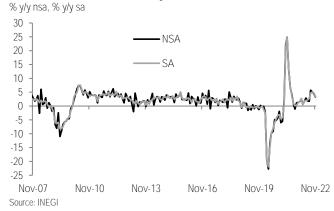


Chart 2: Primary actitivies % y/y nsa, % y/y sa

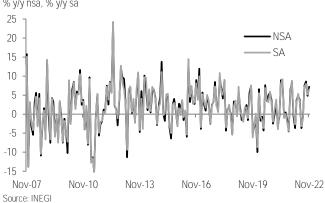


Chart 3: Industrial production

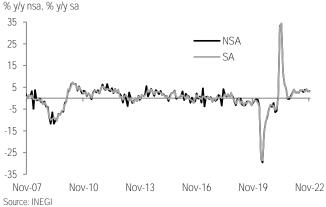
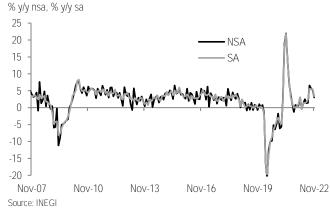


Chart 4: Services





% m/m sa, % 3m/3m sa

	% m/m, sa			% 3m/3m, sa	
	Nov-22	Oct-22	Sep-22	Sep-Nov'22	Aug-Oct'22
Total	-0.5	0.0	0.7	0.9	1.0
Agriculture	5.3	-2.7	0.4	3.9	2.9
Industrial production	0.0	0.4	-0.2	0.1	0.1
Mining	-0.5	1.7	-1.3	-1.1	-1.1
Utilities	0.4	0.1	-1.0	-1.3	-1.6
Construction	0.7	1.0	0.2	0.1	-1.3
Manufacturing	-0.5	0.2	-0.3	-0.1	0.4
Services	-0.9	-0.1	1.0	0.9	1.1
Wholesale	-1.4	-1.7	1.6	0.3	1.6
Retail	-1.1	-1.0	1.5	0.3	0.5
Transport	-0.6	0.2	1.5	1.6	1.1
Financial services	-0.1	0.2	-0.2	0.5	0.7
Professional services	-0.8	-1.5	-2.0	-5.1	-5.3
Education and healthcare services	0.2	0.5	1.0	0.4	-0.5
Recreational services	0.9	-0.3	-1.0	0.1	1.9
Lodging services	-1.8	-2.2	3.0	4.1	4.2
Government services	0.1	1.1	-0.2	2.0	2.3

Source: INEGI

Chart 5: Global economic activity indicator % m/m sa



Source: INEGI

Chart 7: Global economic activity indicator Index 100 = 2013, sa

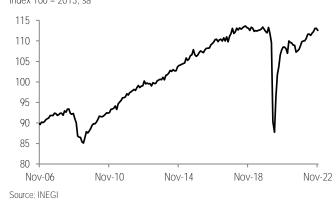
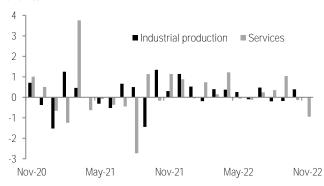
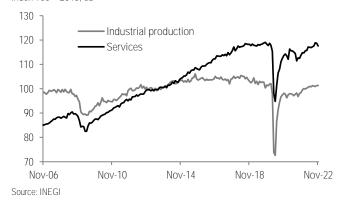


Chart 6: Industrial production and services $\%\ \text{m/m}$ sa



Source: INEGI

Chart 8: Industrial production and services Index 100 = 2013, sa





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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, Daniela Olea Suárez, José De Jesús Ramírez Martínez, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Isaías Rodríguez Sobrino, Paola Soto Leal, Daniel Sebastián Sosa Aguilar and Salvador Austria Valencia certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, nor receive, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V for the provision of our services.

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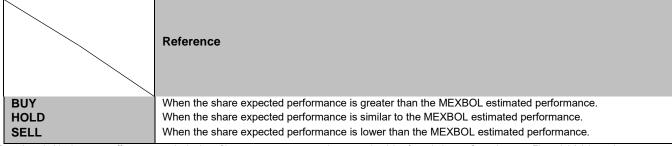
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GRUPO FINANCIERO BANORTE S.A.B. de C.V.

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 Fernández	Analyst (Edition)	lourdes.calvo@banorte.com	(55) 1103 - 4000 x 261
María Fernanda Vargas Santoyo	Analyst	maria.vargas.santoyo@banorte.com	(55) 1103 - 4000
Economic Research Juan Carlos Alderete Macal, CFA	Executive Director of Economic Research and Financial	iuan aldorato macal@hanarto.com	(EE) 1102 4046
	Markets Strategy	juan.alderete.macal@banorte.com	(55) 1103 - 4046
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	(55) 1103 - 4000 x 270
Market Strategy Manuel Jiménez Zaldívar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
Fixed income and FX Strategy	33	,	
Leslie Thalía Orozco Vélez	Senior Strategist, Fixed Income and FX	leslie.orozco.velez@banorte.com	(55) 5268 - 1698
Isaías Rodríguez Sobrino	Strategist, Fixed Income, FX and Commodities	isaias.rodriguez.sobrino@banorte.com	(55) 1670 - 2144
Equity Strategy			(FF) 4 (70
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 Víctor Hugo Cortes Castro	Senior Strategist, Equity Senior Strategist, Technical	carlos.hernandez.garcia@banorte.com victorh.cortes@banorte.com	(55) 1670 - 2250 (55) 1670 - 1800
Paola Soto Leal	Strategist, Fedifical	paola.soto.leal@banorte.com	(55) 1103 - 4000 x 174
Corporate Debt			
Hugo 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			
Alejandro Cervantes Llamas	Executive Director of Quantitative Analysis	alejandro.cervantes@banorte.com	(55) 1670 - 2972
José Luis García Casales	Director of Quantitative Analysis	jose.garcia.casales@banorte.com	(55) 8510 - 4608
Daniela Olea Suárez	Senior Analyst, Quantitative Analysis	daniela.olea.suarez@banorte.com	55) 1103 - 4000
Vliguel Alejandro Calvo Domínguez	Senior Analyst, Quantitative Analysis	miguel.calvo@banorte.com	(55) 1670 - 2220
José De Jesús Ramírez Martínez	Senior Analyst, Quantitative Analysis	jose.ramirez.martinez@banorte.com	(55) 1103 - 4000
Daniel Sebastián Sosa Aguilar	Analyst, Quantitative Analysis	daniel.sosa@banorte.com	(55) 1103 - 4000
Salvador Austria Valencia	Analyst, Quantitative Analysis	salvador.austria.valencia@banorte.com	(55) 1103 - 4000
Wholesale Banking Armando Rodal Espinosa	Head of Wholesale Banking	armando.rodal@banorte.com	(55) 1670 - 1889
Alejandro Aguilar Ceballos	Head of Asset Management	alejandro.aguilar.ceballos@banorte.com	(55) 5004 - 1282
Alejandro Eric Faesi Puente	Head of Global Markets and Institutional Sales	alejandro.faesi@banorte.com	(55) 5268 - 1640
Alejandro Frigolet Vázquez Vela	Head of Sólida Banorte	alejandro.frigolet.vazquezvela@banorte.com	(55) 5268 - 1656
Arturo Monroy Ballesteros	Head of Investment Banking and Structured Finance	arturo.monroy.ballesteros@banorte.com	(55) 5004 - 5140
Carlos Alberto Arciniega Navarro	Head of Treasury Services	carlos.arciniega@banorte.com	(81) 1103 - 4091
Gerardo Zamora Nanez	Head of Transactional Banking, Leasing and Factoring	gerardo.zamora@banorte.com	(81) 8173 - 9127
Jorge de la Vega Grajales	Head of Government Banking	jorge.delavega@banorte.com	(55) 5004 - 5121
Luis Pietrini Sheridan	Head of Private Banking	luis.pietrini@banorte.com	(55) 5249 - 6423
izza Velarde Torres	Executive Director of Wholesale Banking	lizza.velarde@banorte.com	(55) 4433 - 4676
Osvaldo Brondo Menchaca	Head of Specialized Banking Services	osvaldo.brondo@banorte.com	(55) 5004 - 1423
Raúl Alejandro Arauzo Romero	Head of Transactional Banking	alejandro.arauzo@banorte.com	(55) 5261 - 4910
René Gerardo Pimentel Ibarrola	Head of Corporate Banking	pimentelr@banorte.com	(55) 5004 - 1051
Ricardo Velázquez Rodríguez	Head of International Banking	rvelazquez@banorte.com	(55) 5004 - 5279
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