

Economic Research
Mexico

IGAE – Modest rebound in July amid challenging pandemic conditions

- Global Economic Activity Indicator (July): 7.1% y/y; Banorte: 7.9%; consensus: 8.5% (range: 7.1% to 9.6%); previous: 13.3%
- With seasonally adjusted figures it grew 7.7% y/y, below INEGI's Timely Indicator of Economic Activity
- By sectors, industry stood at 7.3% y/y, with services marginally higher at 7.4%. Primary activities moderated to -0.7% considering a difficult base effect from 2020
- In monthly terms, the economy rebounded 0.5%, not making up for the -1.1% seen in the previous month. All sectors advanced, with industry up 1.1% on construction and manufacturing. Services rose barely 0.3%, aided by a slight acceleration in some tourism-related categories. Lastly, primary activities came in at +1.9%
- We believe today's result suggests there has been at least a slight impact from the 'third wave' of COVID-19, resulting in a pause in the recovery
- Nevertheless, as epidemiological conditions have taken a turn for the better, we expect renewed dynamism in the latter part of the year, despite not being as strong as in 1H21

Economic activity rose 7.1% y/y in July. This was below consensus (8.5%) but closer to our forecast (7.9%). As in June, figures are lower given a less favorable base effect. There was also a slightly negative calendar effect due to an additional working day and other effects related to the summer holiday. As such, with seasonally adjusted figures, activity grew 7.7% y/y, also below INEGI's *Timely Indicator of Economic Activity*. Back to original figures, industry expanded 7.3%, with services at 7.4%, as seen in Chart 2. Within the latter, wide differences remained across categories (Table 1), with an uneven reopening reflected in categories such as lodging (98.6%) and transportation (18.2%). Meanwhile, other categories with a more essential status such as education and healthcare (2.6%), government (-0.9%) and financial services (1.6%) were more modest. The primary sector came in at -0.7%, with a sharp moderation due to a more challenging base effect.

Modest sequential rebound suggests challenges remain. The economy grew 0.5% m/m, quite mild considering the -1.1% of the previous month (revised from -0.9%). In our view this suggests that the 'third wave' of COVID-19 has had at least a modest economic impact, not only domestically, but also globally. This has been reflected in different ways, including additional disruptions to supply chains along increased cautiousness among consumers. With these results, activity stands close to levels seen in 2017, still 1.3% below February 2020 –before the pandemic struck— and -3.1% vs. the historical high seen in August 2018 (Chart 4).

September 27, 2021

www.banorte.com @analisis_fundam

Juan Carlos Alderete, CFA Director of Economic Research juan.alderete.macal@banorte.com

Francisco Flores Senior Economist, Mexico francisco.flores.serrano@banorte.com

Document for distribution among the general public



By sectors, services rose just 0.3%, with five out of the subsectors higher (<u>Table 2</u>). There seems to be an additional boost from some tourism-related categories, such as lodging (+0.9%) and recreational services (+4.9%), in our view coinciding with renewed dynamism related to the summer holiday. However, transportation took a tumble (-1.3%), which on top of a better performance in manufacturing (as detailed below) could suggest changes in travelling patterns. Surprising to the upside, retail sales jumped 5.3%, much better than <u>the standalone report</u>, but also with a more positive base effect (-4.5%). We also saw a notable decline in professional services (-10.1%). Turning to more essential categories, education and healthcare ticked-up 0.3%, likely related to worsening virus conditions. Meanwhile, government services were unchanged at 0.0%.

In addition, and as already known, industry expanded 1.1% (Chart 3). The breakdown showed a rebound in construction (0.6%) and manufacturing (1.4%), with an additional decline in mining (-0.3%). Despite of this, information for the sector continues to be negative, with an extension in supply disruptions in the cards in upcoming months. Lastly, primary activities rose 1.9% m/m, likely benefited by an improvement in drought conditions throughout the country. However, considering that a harsh environment in this front remained in the US, prices in the period did not improve.

Risks in the short-term, albeit expecting better signs later in the year. The fact that activity showed only a modest improvement in sequential terms despite a favorable base (with the decline in June) suggests relevant challenges for the recovery. We believe these are related to worsening conditions surrounding the pandemic, with the number of daily COVID-19 cases reaching all-time highs in mid to late August. Nevertheless, the impact so far seems more limited than in previous waves, as suggested by resilient mobility, which could be explained by: (1) Progress on the vaccination front, with some of the most vulnerable groups already inoculated; (2) looser government restrictions allowing for more openness in economic activities; and (3) people growing tired of the pandemic.

In this context, available data for August points to a mild decline. INEGI's *Timely Indicator of Economic Activity* forecasts a slight sequential contraction of around 0.2% m/m, with weakness again in industry. This is relatively consistent with IMEF's PMIs, albeit with the latter also signaling lower services. Meanwhile, and in our view also important, the trade balance for the period showed a sharp deceleration in manufacturing exports –both for autos and 'others'—, along with weakness in the oil sector. Meanwhile, imports decelerated across the board, noting relevant contractions in non-oil, both for consumption and intermediate goods. Overall, this suggests a still difficult period in terms of activity.

September looks more positive though, with daily cases and deaths maintaining a downward trend. Despite some volatility, vaccinations kept moving forward, with 43 million people fully vaccinated (around 33% of the total population). We believe this should be especially beneficial to services, more so for those that rely on social interactions. This could start to set the table for a more dynamic winter holiday season, also boosted by an increased flow of foreign visitors.



In addition, with some children returning to school, an important cue would be an increase in the labor force participation rate, with some parents —which data shows to be mainly women—able to look for and possibly get a job.

Nevertheless, challenges remain. The main ones continue to be related to industry, especially manufacturing. Reports abound regarding additional stoppages in several auto plants across the country due to the lack of semiconductors. Some producers that have halted production include Audi, Toyota and GM. The latter has already scheduled a one-week shutdown in mid-October due to this. These are not only impacting autos, with other industries also having to shut down. This is especially concerning as news point to an extension well into 2022, limiting the recovery in a context in which global stimulus will start to fade away. As if it not were enough, this is compounded by other idiosyncratic risks, including some tensions related to USMCA and railway blockades which have persisted in Michoacán, just to name a few.

We maintain our call of a 6.2% y/y expansion in GDP this year, followed by 3.0% growth in 2022. However, and weighing some of the factors detailed above, we believe downside risks have been building up gradually. As such, we will be monitoring data closely for the following months, helping us to gauge the impact of the 'third wave' more precisely and the recovery trend going forward.



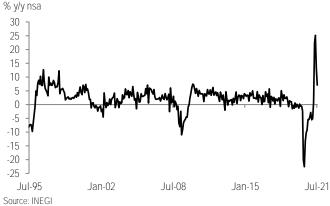
Table 1: Global economic activity indicator

% y/y nsa, % y/y sa

	y/y nsa			y/y sa		
	Jul-21	Jul-20	Jan-Jul '21	Jan-Jul '20	Jul-21	Jul-20
Total	7.1	-10.1	7.3	-10.0	7.7	-9.9
Agriculture	-0.7	7.4	3.6	-1.2	-1.1	6.7
Industrial production	7.3	-11.2	10.0	-13.4	8.0	-11.1
Mining	3.2	-3.2	1.8	1.1	3.4	-2.9
Utilities	4.1	-7.9	-0.2	-6.3	4.1	-7.9
Construction	15.0	-23.6	10.2	-20.3	16.6	-22.8
Manufacturing	6.2	-8.7	13.8	-15.0	7.0	-9.1
Services	7.4	-10.5	6.2	-8.8	8.4	-9.9
Wholesale	17.0	-14.4	14.3	-13.1	18.8	-13.9
Retail	7.6	-7.8	13.3	-14.1	9.0	-7.4
Transport	18.2	-22.0	9.0	-15.1	19.5	-21.2
Financial services	1.6	-2.1	0.7	-0.6	1.8	-1.8
Professional services	-13.6	1.3	2.5	-3.7	-12.9	1.2
Education and healthcare services	2.6	-5.1	2.8	-2.2	3.4	-4.4
Recreational services	14.9	-20.1	1.1	-17.5	14.1	-20.7
Lodging services	98.6	-61.7	23.6	-44.0	98.5	-61.8
Government services	-0.9	4.2	-0.8	3.7	-0.9	4.2

Source: INEGI

Chart 1: Global economic activity indicator



45

Chart 2: Global economic indicator by component

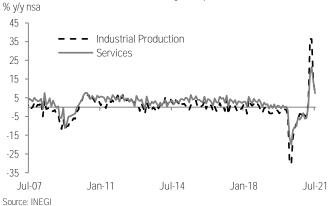


Table 2: Global economic activity indicator % m/m sa, % 3m/3m sa

	% m/m, sa			% 3m/3m sa		
	Jul-21	Jun-21	May-21	May-Jul'21	Apr-Jun '21	
Total	0.5	-1.1	0.5	0.9	1.6	
Agriculture	1.9	-4.1	7.7	3.3	1.1	
Industrial production	1.1	-0.9	-0.2	-0.1	0.2	
Services	0.3	-0.5	0.6	1.8	2.6	

Source: INEGI

Chart 3: Global economic activity indicator

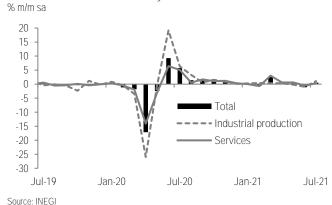
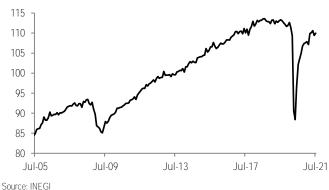


Chart 4: Global economic activity indicator Index sa





Analyst Certification

We, Alejandro Padilla Santana, Delia María Paredes Mier, Juan Carlos Alderete Macal, Manuel Jiménez Zaldívar, Marissa Garza Ostos, Francisco José Flores Serrano, Katia Celina Goya Ostos, Santiago Leal Singer, José Itzamna Espitia Hernández, Alik Daniel García Alvarez, Víctor Hugo Cortes Castro, Hugo Armando Gómez Solís, Miguel Alejandro Calvo Domínguez, Luis Leopoldo López Salinas, Leslie Thalía Orozco Vélez, Gerardo Daniel Valle Trujillo and Juan Barbier Arizmendi, 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.

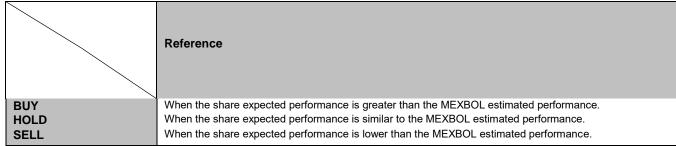
Securities holdings and other disclosures.

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.

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 2611
Economic Research Juan Carlos Alderete Macal, CFA Francisco José Flores Serrano Katia Celina Goya Ostos Luis Leopoldo López Salinas	Director of Economic Research Senior Economist, Mexico Senior Economist, Global Economist, Global	juan.alderete.macal@banorte.com francisco.flores.serrano@banorte.com katia.goya@banorte.com luis.lopez.salinas@banorte.com	(55) 1103 - 4046 (55) 1670 - 2957 (55) 1670 - 1821 (55) 1103 - 4000 x 2707
Market Strategy Manuel Jiménez Zaldívar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
Fixed income and FX Strategy Santiago Leal Singer Leslie Thalía Orozco Vélez	Senior Strategist, Fixed Income and FX Strategist, Fixed Income and FX	santiago.leal@banorte.com leslie.orozco.velez@banorte.com	(55) 1670 - 2144 (55) 5268 - 1698
Equity Strategy Marissa Garza Ostos José Itzamna Espitia Hernández Alik Daniel García Alvarez Víctor Hugo Cortes Castro Juan Barbier Arizmendi, CFA	Director of Equity Strategy Senior Strategist, Equity Senior Strategist, Equity Senior Strategist, Technical Analyst	marissa.garza@banorte.com jose.espitia@banorte.com alik.garcia.alvarez@banorte.com victorh.cortes@banorte.com juan.barbier@banorte.com	(55) 1670 - 1719 (55) 1670 - 2249 (55) 1670 – 2250 (55) 1670 - 1800 (55) 1670 - 1746
Corporate Debt Hugo Armando Gómez Solís Gerardo Daniel Valle Trujillo	Senior Analyst, Corporate Debt Analyst, Corporate Debt	hugoa.gomez@banorte.com gerardo.valle.trujillo@banorte.com	(55) 1670 - 2247 (55) 1670 - 2248
Economic Studies			
Delia María Paredes Mier	Executive Director of Economic Studies	delia.paredes@banorte.com	(55) 5268 - 1694
Miguel Alejandro Calvo Domínguez	Senior Analyst, Economic Studies	miguel.calvo@banorte.com	(55) 1670 - 2220
Wholesale Banking			(55) 4 (72) 4000
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
Lizza 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
Víctor Antonio Roldan Ferrer	Head of Commercial Banking	victor.roldan.ferrer@banorte.com	(55) 1670 - 1899