Ahead of the Curve

We expect IMEF PMIs to show that activity rebounded at the start of 3Q22

- IMEF indicators (July). We expect both PMIs to improve, partly recovering from losses in the previous month and setting a relatively more positive print for the start of 3Q22. Nevertheless, some challenges have prevailed while some others have even gained in importance, limiting the room for a stronger rebound. We expect a larger recovery of manufacturing, coming back to expansion at 50.1pts from 49.2pts previously. Meanwhile, the non-manufacturing PMI could increase to 52.3pts from 51.8pts
- Family remittances (June). We expect remittances at US\$4,944.7 million, up 10.9% y/y and decelerating at the margin after a new historical high in absolute terms in May. Moreover, accumulated growth in 1H22 would have reached 15.7%, still very favorable for consumption in Mexico. Despite of this, data suggests a deceleration of US economic activity and the labor market, without ruling out another sequential decline after dropping 1.5% in the previous month. We maintain our remittances forecast at US\$56.5 billion for full-year 2022. Nevertheless, downside risks could be on the rise

July 29, 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*



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Mexico weekly calendar

DATE	TIME (ET)	EVENT	PERIOD	UNIT	BANORTE	CONSENSUS	PREVIOUS
Mon 1-Aug	10:00am	Family remittances	June	US\$ mn	4,944.7	5,000.0	5,172.5
Mon 1-Aug	10:00am	Banxico's survey of economic expectations	July				
Mon 1-Aug	1:00pm	IMEF's PMI survey	July				
		Manufacturing		index	<u>50.1</u>		49.2
		Non-manufacturing		index	<u>52.3</u>		51.8
Tue 2-Aug	10:00am	International reserves	Jul-29	US\$ bn			198.9
Thu 4-Aug	7:00am	Consumer confidence (sa)	July	index	44.0		43.6
Fri 5-Aug	7:00am	Gross fixed investment	May	% y/y	<u>8.1</u>	6.0	7.0
		sa		%m/m	<u>-0.1</u>		1.9
		Machinery and equipment		% y/y	<u>16.8</u>		11.7
		Construction		% y/y	<u>1.0</u>		3.3
Fri 5-Aug	7:00am	Private consumption	May	% y/y			7.6
		sa		%m/m			0.8
		Domestic (Goods and services)		% y/y			6.1
		Imported (Goods)		% y/y			19.7
Fri 5-Aug	3:30pm	Citibanamex bi-weekly survey of economic expectations					

Source: Banorte; Bloomberg



Proceeding in chronological order...

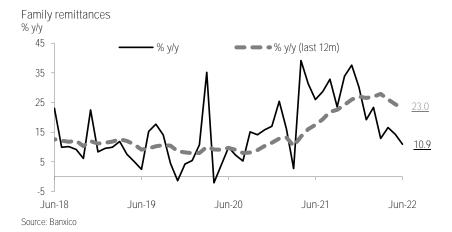
US deceleration likely affected remittances in June. We expect remittances at US\$4,944.7 million, up 10.9% y/y and decelerating at the margin after a new historical high in absolute terms in May. Moreover, accumulated growth in 1H22 would have reached 15.7%, still very favorable for consumption in Mexico. Despite of this, data suggests a deceleration of US economic activity and the labor market, without ruling out another sequential decline after dropping 1.5% in the previous month.

The US economy kept creating jobs, with nonfarm payrolls at +372 thousand and the unemployment rate for a fourth month in a row at 3.6%. For Hispanics and Latinos, the latter metric was also unchanged, standing at 4.3%. Nevertheless, we calculate that among Mexicans, it increased to 4.5% from 4.2%. In this respect, we saw a fall of 495.8 thousand in the working age population –including 'natives', 'non-native citizens', and 'non-citizens' (legal or illegal)— after two months reaching new maximums, with the total at 27.8 million. Total employees fell by 307.5 thousand, with the largest drop in 'natives' at -291,668. The labor force was also lower, which could be because of the rise in COVID-19 cases and voluntary lockdowns (as the government has not reimposed mobility restrictions again).

Although the latter factor may have affected, we also had signals of an economic deceleration. Regular gasoline prices reached new highs since the series is available (1990), reaching US\$4.87 per gallon. In our view, this is important as it impacts households' purchasing power, with real average hourly earnings more negative (-3.6% y/y). In this backdrop, retail sales grew 1.0% m/m, but we are very cautious with this figure as it is distorted to the upside given that it is expressed in nominal terms. On the other hand, industrial production (in real terms) contracted 0.2% m/m, with the 'employment' component within the ISM manufacturing also declining. The construction sector, which is an important employer of Mexican migrants, showed also lower housing starts, construction permits and existing home sales in June. We think this is starting to reflect the effect of the Fed's hiking cycle. Despite of this, the employment report showed 13 thousand new positions in this sector, which is positive despite decelerating at the margin.

We maintain our remittances forecast at US\$56.5 billion for full-year 2022. Nevertheless, downside risks could be on the rise. Hence, we will analyze the report closely in search of signs of a deterioration. On the contrary, we highlight that economic weakness —with 2Q22 GDP falling 0.9% q/q saar— has not translated yet to a significant loss of labor opportunities. This situation may partially isolate inflows due to a more modest economy, albeit with risks of an eventual impact still present, but that could be reflected more clearly by the end of the year or into 2023.





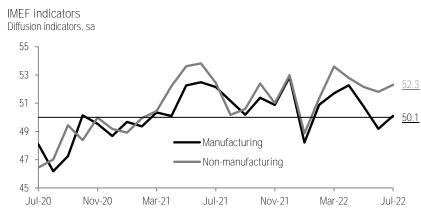
Banxico's survey of expectations. As usual, focus will be on inflation, growth, the reference rate, and exchange rate. On prices, the year-end 2022 median is at 7.5%, lower than our forecast at 8.1%. Considering additional pressures, we could see a further increase. Meanwhile, we do not see substantial changes in medium and long-term expectations, remaining above target. On GDP, the 2022 estimate is at 1.8% (Banorte: 2.1%), not expecting sharp changes as forecasts were submitted before the preliminary print for the second quarter was released. The reference rate by the end of the year stands at 9.50%, below our 10.00%. Based on the latest private sector survey, this number could stay unchanged. Lastly, the exchange rate stands at USD/MXN 20.79 (Banorte: 20.70) by December, not anticipating large adjustments despite persistent volatility.

IMEF PMIs to start 3Q22 on a positive note, with both indicators rebounding. We expect both PMIs to improve, partly recovering from losses in the previous month and setting a relatively more positive print for the start of 3Q22. Nevertheless, some challenges have prevailed while some others have even gained in importance, limiting the room for a stronger rebound.

We expect a larger recovery of manufacturing, coming back to expansion at 50.1pts from 49.2pts previously. The sector could regain some ground despite adverse signs from the US, where S&P Global's manufacturing PMI showed a moderation to 52.3pts from 52.7pts, with weakness centered in 'new orders'. The report mentions a slight decline in input costs, which could help offset for a less optimistic view ahead. On the contrary, intermediate imports in June were positive, which on top of better Chinese exports to our country, might suggest more dynamism. At the margin, the relative stability of the MXN against other EM currencies could also be positive, partly limiting the effect of high raw material prices. Locally, reports of technical stoppages in auto plants decreased relative to the previous month. Related to this, VW's Director of Corporate Relations, Mauricio Kuri, mentioned that they are looking to surpass the output of the previous year, recognizing that vehicle demand exists, and production needs to improve to satisfy it. In this backdrop, the increase would reflect an improvement in 'new orders', still expecting volatility in 'deliveries' and 'inventories'.



Non-manufacturing would also see some dynamism, improving to 52.3pts from 51.8pts. We think the main boost would come from the resumption of payments from social programs after the electoral ban expired. According to the Welfare Ministry, around 12.1 million persons received payments for the July-August period this month, with a total disbursement of over \$50 billion. Pandemic conditions were more mixed, with the peak in contagions in this wave reached in the first half of the month, moderating subsequently. Despite of this, mobility has remained resilient, which could limit the shock. On a negative note, our main concern are remains on inflation dynamics, especially after an acceleration in food items in the first fortnight. Considering this, 'production' and 'employment' could concentrate most of the move higher.



Source: IMEF, Banorte

Weekly international reserves report. Last week, net international reserves increased by US\$381 million, closing at US\$198.9 billion (please refer to the following table). This was mainly explained by a positive valuation effect in institutional assets. Year-to-date, the central bank's international reserves have fallen by US\$3.5 billion.

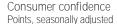
Banxico's foreign reserve accumulation details US\$, million

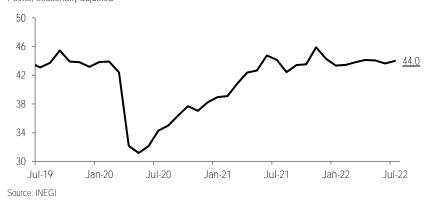
	2021	Jul 22, 2022	Jul 22, 2022	Year-to-date	
	Balance		FI	Flows	
International reserves (B)-(C)	202,399	198,855	381	-3,544	
(B) Gross international reserve	207,745	203,079	351	-4,665	
Pemex			0	350	
Federal government			-217	200	
Market operations			0	0	
Other			568	-5,215	
(C) Short-term government's liabilities	5,346	4,225	-30	-1,121	

Source: Banco de México

Consumer confidence to rebound marginally in July. We expect confidence at 44.0pts (seasonally adjusted), marginally higher than the 43.6pts in June. In our view, sentiment may have rebounded slightly due to the resumption of social programs' payments after the electoral ban, along relative stability in energy prices. However, the outlook is still quite challenging, especially considering the latest wave of COVID-19 cases, noting a new high for this cycle of 39.1 thousand cases on July 11th—similar to those seen in late January—. Other factors that may remain as a drag include persistent increases in food prices (both processed and fresh) along prevailing financial market volatility—with sharp moves in the MXN and a depreciation vs. the previous month—.





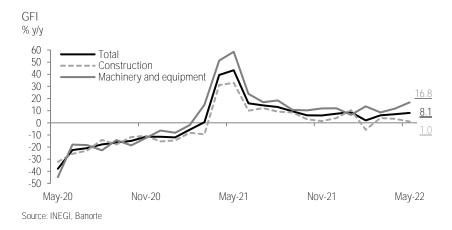


Investment to drop slightly in May. We expect GFI at 8.1% y/y (previous: 7.0%), boosted to a great extent by one additional working day in the annual comparison, while in April there was one less because of the timing of the Easter holiday. With seasonally adjusted figures, we see a 0.1% m/m contraction. This would be modest considering growth accumulated in the past two months. On the other hand, the economy was weaker according to the <u>GDP-proxy IGAE</u>, albeit with industry stringing three consecutive months up, which is relatively favorable for investment.

Specifically, this would be driven by a 1.3% m/m fall (+1.0% y/y) in construction. According to industrial production, the sector contracted 0.6%, dragged by edification that fell 2.2%. The difference would be influenced by mining-related services, a category that has been very volatile in recent months and that corrected heavily (-16.9%) in May. Nevertheless, its impact in the category would be limited as its influence is probably low. Moreover, employment in the sector fell by 33,615 positions in the period, adding two months down. On the contrary, and more positive for the non-residential sector, civil engineering remained vigorous as it advanced 7.7%. The latter is consistent with +11.6% y/y growth in real terms in federal government spending in physical investment. Hence, the contraction that we anticipate would not be so negative considering recent dynamics.

We see more relative resiliency in machinery and equipment, at -0.3% m/m (+16.8% y/y). This would be explained by the domestic component, up 0.2% despite rebounding 3.4% in May. Sectors such as machinery and equipment, transportation, and electric appliances (all of them at 0.6%) within industrial production signaled dynamism. To the latter we add a still favorable performance of external demand, reflected in manufacturing export growth. On the other hand, the imported component is expected to backtrack 1.7%, impacted by a difficult base effect (as it grew 5.3% in April). Capital goods imports dropped by a similar magnitude (-1.5%) in the trade balance. Despite of this, they have grown constantly since September 2021. In this sense, this component's trend has surprised us favorably, especially when considering high inflation and market volatility that has been seen in tandem with high uncertainty about the global outlook.





Consumption to keep growing in May, although likely at a very modest pace.

The sector could extend sequential gains for an 11th month, although if this materializes it will probably be quite moderate considering a challenging base -accumulating +8.0% since June 2021 until April and a more difficult backdrop. Specifically, fundamentals were more mixed, with strength in credit, wages, and remittances – reaching a new historical high– although highlighting a loss of 518.1 thousand jobs, possibly counteracting gains in the other categories. Another negative point is the lack of social programs payments due to the electoral ban, remembering that these were suspended from April to June. Activity data also shows diverse signals. Services within the GDP-proxy (IGAE) fell 0.3% m/m after advancing 1.3% in the previous month, although with six out of nine subsectors higher. Among those down we find retail sales (-2.2%), which contrasted with the 0.5% expansion in their stand-alone report. At the margin, inflation moderated in the period, reaching 7.65% y/y. Nevertheless, pressures continued, centered once again in food. Towards June, signals also seem to be mixed, considering implied performance for activity in 2Q22 GDP, but with an acceleration in inflation, higher COVID-19 contagions, and an additional month without payments from social programs.

6



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, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Yazmín Selene Pérez Enríquez, 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, Oscar Rodolfor Olivos Ortiz, 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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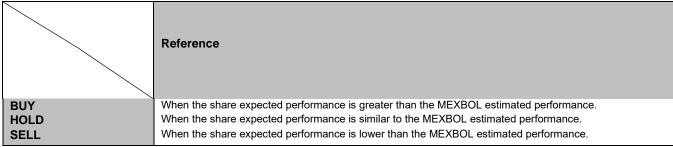
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GRUPO FINANCIERO BANORTE S.A.B. de C.V.

Research and Strategy Alejandro Padilla Santana	Chief Economist and Head of Research	nief Economist and Head of Research alejandro.padilla@banorte.com		
Raquel Vázquez Godinez	Assistant	raquel.vazquez@banorte.com	(55) 1670 - 2967	
tzel 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	Executive Director of Economic Research and Financial	luan alderate macal@banarte.com	(EE) 1100 4044	
Juan Carlos Alderete Macal, CFA	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	
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 Leslie 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	
S .	Strategist, Fixed moonle, FX and commodities	isalas.rodingdez.sobilino@banorte.com	(33) 1070 - 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 - 2249	
Carlos Hernández García	Senior Strategist, Equity	carlos.hernandez.garcia@banorte.com	(55) 1670 - 2250	
líctor Hugo Cortes Castro	Senior Strategist, Technical	victorh.cortes@banorte.com	(55) 1670 - 1800	
Paola Soto Leal	Analyst	paola.soto.leal@banorte.com	(55) 1103 - 4000 x 174	
Oscar Rodolfo Olivos Ortiz	Analyst	oscar.olivos@banorte.com	(55) 1103 - 4000	
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 - 2247	
Quantitative Analysis		g	(**) **** == **	
Alejandro 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	
Daniela Olea Suárez	Senior Analyst, Quantitative Analysis	daniela.olea.suarez@banorte.com	55) 1103 - 4000	
Miguel Alejandro Calvo Domínguez	Senior Analyst, Quantitative Analysis	miguel.calvo@banorte.com	(55) 1670 - 2220	
osé 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			(55) 4 (30, 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	
klejandro 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	
orge de la Vega Grajales	Head of Government Banking	jorge.delavega@banorte.com	(55) 5004 - 5121 (55) 5240 - 6422	
uis 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 Head of Transactional Banking	osvaldo.brondo@banorte.com	(55) 5004 - 1423	
Dovid Alejendre Areus - Danier	Head of Transactional Banking	alejandro.arauzo@banorte.com	(55) 5261 - 4910	
	_	a large at a la Colorana de la	(FF) FOO4 40F4	
René Gerardo Pimentel Ibarrola	Head of Corporate Banking	pimentelr@banorte.com	(55) 5004 - 1051	
Raúl Alejandro Arauzo Romero René Gerardo Pimentel Ibarrola Ricardo Velázquez Rodríguez Víctor Antonio Roldan Ferrer	_	pimentelr@banorte.com rvelazquez@banorte.com victor.roldan.ferrer@banorte.com	(55) 5004 - 1051 (55) 5004 - 5279 (55) 1670 - 1899	