

Ahead of the Curve

March 2, 2018

Market focus this week will be on February's inflation and consumer confidence

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- Monthly inflation report (February).** On Thursday, at 9:00am, *INEGI* will release its monthly inflation report for February. We are forecasting a 0.41% m/m increase in the headline index, while we expect the core index to rise 0.53% m/m. Inflation during the period in question will be mainly explained by increases in the price of energy, particularly gasoline. However, these will be mitigated by a fall in the prices of fresh fruits and vegetables. With these results, annual inflation will stand at 5.37% in February, marginally lower than the 5.55% seen in January. Moreover, we forecast core inflation at 4.26% yoy (previous: 4.56% yoy).
- Consumer confidence (February).** On Tuesday, at 9:00am (ET), Banxico and *INEGI* will publish its monthly survey on consumer confidence, where we expect a 10.2% yoy expansion, with the index reaching 83.4 points. However, the annual variation would be explained simply by a base effect, since consumer confidence posted a significant 14.6% drop in February 2017, following the liberalization of energy prices. In seasonally adjusted terms, we expect confidence levels to increase 0.9% m/m.

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Mexico weekly calendar

DATE	HOUR (ET)	EVENT	PERIOD	UNIT	BANORTE	CONSENSUS	PREVIOUS
Tue 6-Mar	9:00am	Consumer confidence	February	index	<u>83.4</u>	--	84.2
Tue 6-Mar	9:00am	Gross fixed investment	December	% yoy	<u>0.2</u>	--	-4.5
		Machinery and equipment		% yoy	<u>-1.2</u>	--	-1.4
		Domestic		% yoy	<u>-5.6</u>	--	-5.9
		Imported		% yoy	<u>2.2</u>	--	2.0
		Construction		% yoy	<u>1.4</u>	--	-6.8
Tue 6-Mar	10:00am	International reserves	Mar-2	US\$ bn	--	--	172.9
Tue 6-Mar	12:30pm	Government weekly auction: 1-, 3-, 6-month CETES; 3y Mbono (Jun' 20); 3y Udibonos (Dec'20) Citibanamex bi-weekly survey of economic expectations					
Tue 6-Mar	4:30pm						
Thu 8-Mar	9:00am	CPI inflation	February	% m/m	<u>0.41</u>	--	0.53
				% yoy	<u>5.37</u>	--	5.55
		Core		% m/m	<u>0.47</u>	--	0.28
				% yoy	<u>4.53</u>	--	4.87
Fri 9-Mar		Wage negotiations	February	%	<u>5.1</u>	--	4.7

Source: Banorte; Bloomberg

Proceeding in chronological order...

We expect a moderate recovery in consumer confidence during February.

On Tuesday, at 9:00am (ET), Banxico and *INEGI* will publish its monthly survey on consumer confidence, where we expect a 10.2% yoy expansion, with the index reaching 83.4 points. However, the annual variation would be explained simply by a base effect, since consumer confidence posted a significant 14.6% drop in February 2017, following the liberalization of energy prices. In seasonally adjusted terms, we expect confidence levels to increase 0.9% m/m.

We believe that the 0.9% increase in consumer confidence (seasonally adjusted figures) will be explained by: (1) The growth momentum in the Mexican labor market; and (2) inflation's downward trend. In this context, we highlight that inflation has moderated as a result of the sharp fall in agricultural goods prices, despite the increase energy prices. However, we believe that inflation is bound to pick up as the fall in agricultural goods prices stabilize.

We expect a 0.2% yoy expansion in December's GFI.

On Tuesday at 9:00am (ET), *INEGI* will publish its December's gross fixed investment (GFI) report. We anticipate GFI up by 0.2% yoy. We believe that within the report we will probably see a 2.2% yoy expansion in imported machinery and equipment, given that trade balance figures showed a similar increase for capital goods imports. However, we expect a 5.6% contraction in domestic machinery and equipment. Finally, we believe that construction spending increased 1.4% yoy given that construction output within the industrial production report showed a similar result.

GFI estimates: December 2017

% yoy; %-pts

%yoy	Dec-17	Dec-16	2017	2016
Total	0.2	0.4	-1.6	1.1
Machinery and equipment	-1.2	6.3	1.7	3.1
Domestic	-5.6	9.6	0.2	7.3
Imported	2.2	3.8	2.8	0.3
Construction	1.4	-3.8	-4.0	-0.3
Annual contribution	Dec-17	Dec-16	Difference	
Total	0.2	0.4	-0.1	
Machinery and equipment	-0.5	2.6	-3.1	
Domestic	-1.1	1.7	-2.8	
Imported	0.5	0.9	-0.4	
Construction	0.8	-2.2	3.0	

Source: Banorte-Ixe

Weekly international reserves report. Additionally on Tuesday, at 10:00am (ET), Banco de Mexico will release its weekly balance report. Last week, net international reserves decreased by US\$114 million amounting to US\$172.9 billion. According to Banxico's report, this figure comes mainly as a result of a negative valuation effect in central bank assets. In this context, the Central Bank's international reserves have increased by US\$108 million during 2018 (please refer to the table below).

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

	2016	Feb 23, 2018	Feb 23, 2018	Year-to-date
	Balance		Flows	
International reserves (B)-(C)	172,802	172,910	-114	108
(B) Gross international reserve	175,450	177,275	-157	1,825
Pemex	--	--	217	-12
Federal government	--	--	-125	2,119
Market operations	--	--	0	0
Other	--	--	-249	-282
(C) Short-term government's liabilities	2,648	4,365	-43	1,717

Source: Banco de México

Weekly government bond auction. Also on Tuesday, the Ministry of Finance (MoF) –via Banco de Mexico as its financial agent–, will offer 3-year fixed rate Mbonos (Jun'20), 3-year inflation-linked Udibonos (Dec'20), in addition to the “more traditional” 1-, 3- and 6-month zero-coupon Cetes (please refer to the table below). As usual, the results will be released at 12:30pm (ET).

Auction specifics (Tuesday, March 6, 2018)

	Maturity	Coupon rate, %	To be auctioned ¹	Previous yield ²
Cetes				
1m	5-Apr-18	--	7,000	7.47
3m	7-Jun-18	--	11,000	7.64
6m	30-Aug-18	--	11,500	7.81
M Bono				
3y	11-Jun-20	8.00	8,500	7.47
Udibonos				
3y	10-Dec-20	2.50	UDIS 950	3.58

Source: Banorte-Ixe with data from Banco de México 1. Except for Udibonos, which are expressed in UDI million, everything else is expressed in MXN million. 2. Yield-to-maturity reported for Cetes, Mbonos and Udibonos

Citibanamex Survey: Market participants will focus on inflation and monetary policy forecasts. On Tuesday around 3:30pm (ET) *Citibanamex* will release its bi-weekly survey of economic expectations, where focus will be on analysts' inflation forecasts for February (to be published on March 8). Furthermore, attention will be on monetary policy assessments, given both the publication of the minutes of the last meeting as well as the *Quarterly Inflation Report*. In addition, the survey will also contain forecasts for growth and FX estimations. In the first case, we do not expect strong revisions to the median GDP forecast for 2018. In the second case, we expect marginally upward revisions given the latest performance of the Mexican peso.

Inflation during February will be explained by increases in the prices of energy, particularly gasoline. On Thursday, at 9:00am, *INEGI* will release its monthly inflation report for February. We are forecasting a 0.41% m/m increase in the headline index, while we expect the core index to rise 0.53% m/m.

Inflation during the period in question will be mainly explained by increases in the price of energy, particularly gasoline. However, these will be mitigated by a fall in the prices of fresh fruits and vegetables.

We forecast inflation to be 17bps lower when compared to the same period of last year, derived from: (1) 14bps from a smaller contribution of fresh fruits and vegetables (-23bps vs. -10bps in 2017); (2) 14bps from a greater impact of energy (19bps vs. 5bps in 2017); (3) 13bps derived from a smaller impact of other goods (10bps vs. 22bps in 2017); (4) 8bps stemming from a lesser contribution of processed foods (8bps vs. 16bps in 2017); and (5) 6bps due to a larger contribution of meat and egg (7bps vs. 1bp in 2017), as shown in the table below.

With these results, annual inflation will stand at 5.37% in February, marginally lower than the 5.55% seen in January. Moreover, we forecast core inflation at 4.26% yoy (previous: 4.56% yoy). Moving forward, we will focus on the evolution of energy prices and the behavior of agricultural prices, and the impact they might have in Mexico's CPI.

February inflation by components

% Monthly incidence

	2018 P	2017	Difference
Headline	0.41	0.58	-0.17
Core	0.35	0.57	-0.22
Goods	0.17	0.38	-0.21
Processed foods	0.08	0.16	-0.08
Other goods	0.10	0.22	-0.13
Services	0.18	0.19	-0.01
Housing	0.05	0.06	-0.01
Education	0.02	0.02	0.01
Other services	0.11	0.11	-0.01
Non-core	0.06	0.01	0.05
Agricultural	-0.17	-0.09	-0.08
Fresh fruits and vegetables	-0.23	-0.10	-0.14
Meat and egg	0.07	0.01	0.06
Energy and government regulated	0.23	0.10	0.13
Energy	0.19	0.05	0.14
Government regulated	0.04	0.04	-0.01

Source: Banorte, INEGI

Wage negotiations will climb 5.1% during January. On Friday, the Ministry of Labor (MoL) will publish the contractual wage negotiations for February. We expect workers to have negotiated an average increase of 5.1%, above the 4.7% seen in January. This figure will be mainly explained by a greater dynamism in the negotiations of the private sector, which averaged 5.1% in 2017. On the other hand, some of the syndicates of several higher education institutions negotiated increases below 4%. Looking ahead, we believe that negotiations will remain relatively high due to the minimum wage increase in late 2017 and the persistence of high inflation levels.

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