

BRAZIL MACRO

DATA ANALYSIS – ECONOMIC ACTIVITY

A Positive Surprise at the Start of 1Q21 to Give Way to a Drop Off in Feb and Mar

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March 15, 2021

- The Brazil Central Bank's (BCB) activity indicator for January surprised positively at the start of 2021. The IBC-Br posted an increase of 1.0% MoM-sa (-0.5% YoY), the ninth consecutive, and also above market expectations (0.4%).
- According to this indicator, the January figure placed the economy 0.2% above the pre-pandemic period (February 2020). This result is consistent with the underlying data showing growth in industrial production and services more than offsetting declines in broad retail sales.
- Despite the upbeat January data, we still expect 1Q21 GDP to contract by 0.4% QoQ-sa due to the approaching fiscal cliff and the adverse economic impact of the pandemic's resurgence.

	% MoM			% ҮоҮ			% QoQ		
	Nov-20	Dec-20	Jan-21	Nov-20	Dec-20	Jan-21	Nov-20	Dec-20	Jan-21
IBC-Br	0.7	0.7	1.0	-0.6	1.6	-0.5	4.6	3.4	2.8
Industrial Production	1.1	0.8	0.4	2.6	8.3	2.0	9.1	5.0	3.4
Core Retail Sales	-0.1	-6.2	-0.2	3.5	1.3	-0.3	4.0	-0.1	-3.6
Broad Retail Sales	0.5	-3.1	-2.1	4.1	2.8	-2.9	7.3	3.0	-0.9
Services Sector	2.4	0.0	0.6	-5.0	-3.1	-4.8	7.2	5.9	4.5

Figure 1 – Economic Activity Breakdown

Sources: IBGE, BCB, Santander.

A positive surprise of economic activity at the start of 1Q21. Today, the BCB published its monthly activity indicator for January, capping a batch of activity indices released for the month. The IBC-Br posted a gain of 1.0% MoM-sa (-0.5% YoY), considerably above market expectations (0.4%). This growth was also impressive coming off a high year ago base (with an upward revision in the series), and an acceleration of growth in December 2020 (+0.7%). We calculate a carryover of 1.8% on a quarterly basis for 1Q21 into 4Q20, but it should be mitigated by sequential declines in February and March, contributing to a likely fall in 1Q21 GDP (-0.4% QoQ-sa).

The January figure places the economy at levels above the pre-pandemic period. The strong showing follows nine MoM expansions in a row from the pandemic induced contraction in April. In comparison to the pre-crisis mark, the index is now 0.2% above the pre-pandemic reading in February 2020, reflecting a nearly full recovery from the losses during the crisis. January's above consensus result obscures some sluggish to

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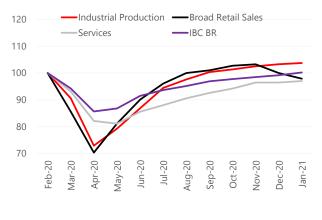
negative growth in the coincident indicators for key sectors: industrial production¹ (+0.4%), services² (+0.6%), while monthly retail sales³ posted a steep decline (-2.1%).

We continue to forecast a GDP contraction of -0.4% QoQ-sa in 1Q21 as growth weakens in February and March. The key reasons are: the fiscal cliff and the adverse impact of the resurgent pandemic on the reopening of the economy, which we believe should hit hard the tertiary sector in particular. We expect industrial production to be supported in 1Q21 by inventory replenishment despite lower demand for industrial goods. A serious downside risk to this scenario is the widespread shortage of inputs to manufacturing (also a worldwide issue), which may compromise supply capacity of the domestic industry. This could contribute to a likely fall of GDP in 1Q21. (For more details regarding our economic activity scenario, see link below⁴).



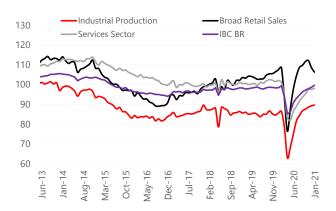
Figure 2.A – IBC-Br (sa, 2013=100)

Figure 3.A – Recovery Stage (sa, Feb-20=100)



Sources: IBGE, Santander.

Figure 2.B – Economic Activity Indexes (sa, 2011=100)



Sources: IBGE, BCB, Santander.

Figure 3.B – Recovery Breakdown

Jan-21	% MoM	% Feb-20 *	Carryover**
IBC-Br	1.0	0.2	1.8
Industrial Production	0.4	3.7	1.3
Core Retail Sales	-0.2	-0.4	-4.5
Broad Retail Sales	-2.1	-2.1	-4.0
Services Sector	0.6	-3.0	1.4

Sources: IBGE, BCB, Santander. *Variation relative to February 2020 reading. **Carryover for 1Q21 (%).

³ Santander Brazil Economic Activity - "Sharp Decline at the Start of 1Q21" – March 12, 2021- Available on: http://bit.ly/Sant-econact-120321

¹ Santander Brazil Economic Activity - "Sequential Increase at the Start of 2021" – March 5, 2021- Available on: http://bit.ly/Sant-econact-050321

² Santander Brazil Economic Activity - "Sequential Increase at the Start of 2021, but Still the Laggard" – March 9, 2021- Available on: http://bit.ly/Sant-econact-090321

⁴ Santander Brazil Economic Activity - "Economic Activity Chartbook - Lingering impacts to slow the recovery" – February 23, 2021-Available on: http://bit.ly/Sant-econact-chart-fev21

Figure 4.A – GDP vs IBC-Br (Full-Year %)

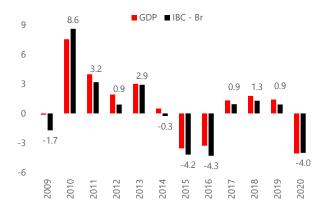
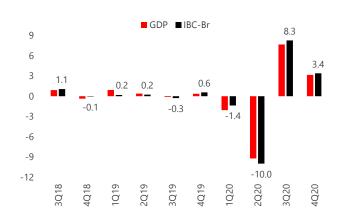


Figure 4.B - GDP vs IBC-Br (sa, QoQ%)



Sources: IBGE, Santander.

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