



BRAZIL MACRO

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DATA ANALYSIS - ECONOMIC ACTIVITY

Solid Growth Driven by Tertiary Sector

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- The Brazil Central Bank's (BCB) activity indicator showed solid growth in February. The IBC-Br posted a monthly gain of 1.7% MoM-sa (1.0% YoY), the tenth gain in a row and well above market expectations (0.9%).
- February's figure placed the economy at levels 2.3% above the pre-crisis mark, according to this indicator. This result is consistent with broad retail (4.1%) and services (3.7%) growth more than offsetting the decline in industrial production (-0.7%).
- Looking ahead, today's result implies a solid carryover of 3.2% for 1Q21. Given this figure, we understand that a sharp quarterly contraction in 1Q21 is unlikely, even with the expected deterioration in March. Our tracking for IBC-Br in March stands at -4.5% MoM-sa (3.8% YoY).
- We forecast nearly stable 1Q21 GDP. The pandemic's upsurge was more intense in March, which led to the adoption of tighter social-distancing measures on a national basis and hard-hitting segments of the tertiary sector. Even considering this scenario, we expect stable 1Q21 GDP (+0.2% QoQ-sa), but with a sequential deterioration in 2Q21 (-0.6% QoQ-sa).

Figure 1 – Economic Activity Breakdown

	% MoM			% YoY			% QoQ		
	Dec-20	Jan-21	Feb-21	Dec-20	Jan-21	Feb-21	Dec-20	Jan-21	Feb-21
IBC-Br	8.0	1.3	1.7	1.6	-0.5	1.0	3.6	3.1	3.1
Industrial Production	0.8	0.4	-0.7	8.3	2.3	0.3	5.0	3.3	1.9
Core Retail Sales	-6.1	-0.2	0.6	1.3	-0.3	-3.9	0.0	-3.4	-5.8
Broad Retail Sales	-3.1	-2.2	4.1	2.8	-3.1	-1.9	3.2	-0.8	-2.4
Services Sector	0.3	0.1	3.7	-3.1	-5.0	-2.0	6.1	4.5	3.8

Sources: IBGE, BCB, Santander.

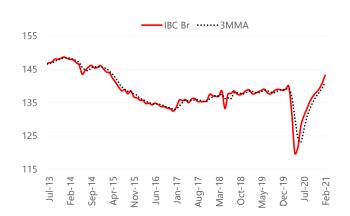
Data released today confirmed solid growth of economic activity in February. The BCB published its monthly activity indicator for February, capping the batch of activity index releases for the month. The IBC-Br posted a monthly gain of 1.7% MoM-sa (1.0% YoY), the tenth in a row and well above market expectations (0.9%). The first figures of 2021 painted a picture of some resilience in economic activity, particularly considering the materialization of the fiscal cliff, since 2H20 growth was boosted by government income transfers.

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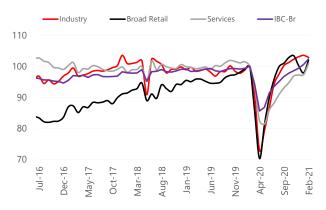
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Figure 2.A - IBC-Br (sa, 2013=100)



Sources: BCB. Santander.

Figure 2.B – Economic Activity Indexes (sa, February 2020=100)



Sources: IBGE, BCB, Santander.

Figure 3 - Recovery Breakdown

Feb-21	% МоМ	% QoQ	% Feb-20 *	Carryover **
IBC-Br	1.7	3.1	2.3	3.2
Industrial Production	-0.7	1.9	2.8	0.8
Core Retail Sales	0.6	-5.8	0.4	-4.0
Broad Retail Sales	4.1	-2.4	1.9	-1.5
Services Sector	3.7	3.8	0.9	3.6

Sources: IBGE, BCB, Santander.

February's figure placed the economy at levels 2.3% above the pre-crisis mark, according to this indicator. The index is running at the highest reading since March 2015. This monthly figure reflects nearly a full recovery from the losses wrought by the crisis, with all the three key-sector already surpassing the pre-crisis mark. Looking at the data from a sectorial perspective, February's figure is consistent with growth of tertiary activity indicators more than offsetting the decline in industry. Broad retail sales¹ and services real revenue² showed solid growth of 4.1% and 3.7%, respectively, while industrial production³ retreated by 0.7%.

Looking ahead, today's figure implies a solid carryover of 3.2% for 1Q21. Given this figure, we understand that a sharp quarterly contraction in 1Q21 is unlikely, even with the expected deterioration in March. Economic activity coincident indicators for March are already available, and we can see sharp declines in car sales, car production, retail sales, flow of light vehicles on roads and real revenue of services provided to families. However, we do not expect the magnitude of the drop to be comparable with the steep declines seen in last year's March and April figures. Our tracking of IBC-Br in March stands at -4.5% MoM-sa (3.8% YoY), far from -6% and -9% seen in 2020 March and April, respectively.

^{*} Variation relative to February 2020 (seasonally adjusted basis)

^{**} Carryover for 1Q21.

¹ Santander Brazil Economic Activity - "A Strong February Precedes a Worrisome March" - April 13, 2021 - Available on: http://bit.ly/STD-retail-feb21

² Santander Brazil Economic Activity - "Strong Growth in February" - April 15, 2021- Available on: http://bit.ly/Std-pms-feb21

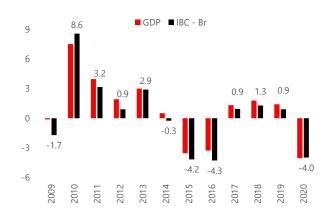
³ Santander Brazil Economic Activity - "A Surprising Decline in February" - April 01, 2021 - Available on: https://bit.ly/Std-Indprod-feb21

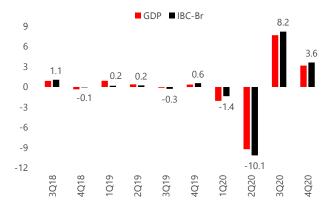


We forecast nearly stable 1Q21 GDP. The pandemic's upsurge was more intense in March, which led to the adoption of tighter social-distancing measures on a national basis and hard-hitting segments of the tertiary sector. Moreover, in addition to the health crisis, the widespread shortage of inputs led to production stoppages in segments of the manufacturing domestic industry. Even considering this scenario, we expect stable 1Q21 GDP (+0.2% QoQ-sa), but with sequential deterioration in 2Q21 (-0.6% QoQ-sa). For more details regarding our economic activity scenario, see link below⁴.

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

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





Sources: IBGE, BCB, Santander.

Sources: IBGE, BCB, Santander.

Figure 5 – "Heatmap" Showing Economic Activity by Coincident Indexes

					By Inde	х (% Мс	oM sa)						
		abr/20	m ai/20	jun/20	jul/20	ago/20	set/20	out/20	nov/20	dez/20	jan/21	fev/21	m ar/21
	Light Vehicles Production	-99.4%	3306.8%	153.1%	59.8%	19.3%	10.1%	1.8%	8.4%	3.6%	-2.6%	-6.9%	-13.1%
	Heavy Vehicles Production	-92.6%	575.5%	32.3%	12.6%	11.9%	20.6%	7.4%	17.5%	1.3%	-0.5%	5.7%	0.9%
	Steel Production	-26.0%	19.5%	-1.4%	12.3%	7.2%	-2.6%	0.6%	8.5%	4.1%	-3.0%	3.2%	-
	Corrugated Fiberboard Production	-5.9%	-8.0%	11.2%	4.1%	3.1%	2.9%	-2.4%	-0.3%	2.1%	0.6%	5.1%	-3.5%
	Heavy Vehicles Road Flow	-18.5%	10.3%	9.6%	4.2%	2.1%	2.8%	0.7%	1.5%	-0.5%	0.7%	1.0%	0.1%
Industry	Energy	-9.5%	3.8%	4.0%	3.5%	1.4%	3.2%	0.5%	-1.3%	1.7%	-0.3%	0.9%	1.2%
ndr	Capacity Utilization (FGV)*	-23.9%	5.2%	10.4%	8.6%	4.1%	3.9%	2.0%	-0.1%	-0.5%	0.8%	-1.0%	-1.0%
_	Capacity Utilization (CNI)*	-12.8%	6.0%	3.8%	3.8%	2.2%	1.8%	0.9%	0.0%	1.0%	0.0%	-0.5%	-
	Intermediate Goods Imports	-7.3%	-2.4%	-21.5%	6.0%	9.8%	3.8%	3.2%	22.5%	0.3%	3.2%	1.7%	-
	Motorcycles Production	-98.4%	878.0%	486.5%	6.5%	1.5%	6.3%	-14.0%	23.5%	1.6%	-46.6%	1.4%	82.4%
	Oil Production	-1.0%	-9.0%	9.1%	1.9%	2.0%	-6.5%	-2.4%	-3.4%	-3.3%	5.3%	6.8%	-
	Cement Consumption	6.2%	11.8%	8.3%	0.4%	0.7%	-0.3%	2.2%	-1.8%	-3.9%	6.2%	1.5%	-3.2%
	Autovehicles Sales	-65.9%	16.9%	111.8%	15.9%	8.6%	4.8%	2.1%	3.6%	-3.8%	-0.8%	5.4%	-12.6%
	Light Commercial Sales	-45.0%	1.6%	55.9%	20.5%	17.2%	7.5%	0.9%	3.1%	-12.8%	17.9%	5.8%	-8.3%
	Motorcycles Sales	-57.7%	3.5%	63.0%	59.3%	15.0%	-5.7%	-3.7%	-4.3%	-4.7%	-1.3%	-13.0%	-11.9%
	Light Vehicles Road Flow	-38.9%	29.7%	20.2%	-1.1%	19.3%	6.0%	4.4%	-0.7%	-5.2%	-3.6%	4.7%	-17.4%
=	Broad IGet	-23.1%	14.7%	9.9%	4.6%	1.9%	1.0%	-2.3%	-7.1%	-1.4%	-3.2%	2.3%	-3.4%
Retail	Credit to Households	-15.0%	0.6%	12.1%	3.2%	5.9%	6.2%	1.6%	1.7%	-6.6%	-4.0%	5.8%	-
_	ACSP SPC	-32.9%	4.4%	16.6%	26.2%	16.2%	7.2%	2.0%	1.1%	-0.7%	-10.7%	13.5%	-29.0%
	ACSP Usecheque	-51.0%	-18.1%	64.9%	8.3%	4.3%	14.2%	5.6%	2.7%	-7.7%	8.7%	8.4%	-34.5%
	Serasa	-20.5%	4.6%	14.4%	4.3%	5.1%	3.1%	2.8%	3.4%	0.8%	-1.1%	0.1%	-7.3%
	Consumer Confidence (current)	-13.8%	-0.9%	8.6%	0.6%	0.7%	1.5%	-0.3%	-0.8%	-2.9%	-2.3%	2.1%	-7.9%
	Retail Confidence (current)	-15.7%	-1.2%	7.0%	1.9%	1.4%	1.8%	0.7%	-0.1%	-0.3%	-1.2%	-1.0%	-8.0%
	Capacity Utilization (FGV)*	-3.4%	-1.8%	-1.4%	4.4%	1.7%	-0.1%	-0.2%	1.8%	-0.6%	0.8%	-1.2%	1.5%
8	Services Confidence (current)	-34.9%	2.7%	12.3%	10.9%	8.2%	0.1%	3.4%	0.4%	1.1%	-0.9%	-1.8%	-5.3%
Services	IGet Services	-47.7%	25.6%	8.7%	7.6%	17.9%	13.0%	14.3%	-5.7%	-7.6%	-2.9%	-1.2%	-32.3%
Š	ANAC Flights	-92.5%	34.1%	70.5%	45.8%	49.7%	40.5%	27.0%	20.8%	8.8%	3.0%	-13.4%	-
	Heavy Vehicles Road Flow	-18.5%	10.3%	9.6%	4.2%	2.1%	2.8%	0.7%	1.5%	-0.5%	0.7%	1.0%	0.1%

Sources: Anfavea, Fenabrave, IBS, ABCR, Abraciclo, Funcex, ANP, BCB, ACSP, Serasa, FGV, ANAC, Santander

⁴ Santander Brazil Economic Activity - "Chartbook - Lingering Impacts to Keep Recovery at a Slow Pace" - April 13, 2021- Available on: http://bit.ly/STD-chartbook-Act-apr21



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