## National inferences from regional indicators

Table 6.1 - Central Bank Index of Economic Activity Brazil and regions<sup>1/</sup>

					%
Itemization	2011			2012	
	May	Aug	Nov	Feb	May
Brazil	1.2	-0.4	-0.4	0.8	0.1
North	1.2	1.2	0.1	0.0	-0.2
Northeast	1.8	0.7	0.5	1.7	0.6
Southeast	1.1	0.2	-0.1	0.7	0.6
South	0.8	2.1	0.4	1.3	-1.2
Central-West	0.9	2.4	1.0	2.0	1.0

<sup>1/</sup> Seasonally adjusted 3-month period/previous 3-month period % variation. National result does not necessarily represent the average of regional results

Table 6.2 - Sales volume index Brazil and regions 1/

	Percentage change						
Itemization	2011						
	May	Aug	Nov	Feb	May		
Retail sector							
Brazil	1.5	1.6	1.3	3.4	1.3		
North	0.9	2.2	8.0	4.6	2.5		
Northeast	2.4	1.3	0.3	3.5	2.3		
Southeast	1.7	1.1	1.5	3.0	1.6		
South	1.3	3.1	8.0	6.1	-0.4		
Central-West	0.0	1.7	1.4	3.2	1.7		
Broad trade							
Brazil	2.1	0.3	-0.2	3.3	0.7		
North	-2.2	2.4	-0.2	3.1	3.1		
Northeast	1.3	1.0	-0.4	3.5	1.3		
Southeast	2.1	0.5	8.0	3.5	1.7		
South	1.9	1.7	-0.9	3.9	0.5		
Central-West	0.2	0.3	0.3	3.6	1.8		

Sources: IBGE and BCB

The domestic economic activity has shown a gradual recovery, mostly as a result of the negative impact of the international outlook on trade and business confidence. Also, the primary sector suffered from severe weather conditions, which added to this adverse impact, with crop failures in many of the country's producing regions. In spite of these developments, the pace of activity tends to grow this halfyear period, backed by domestic demand and particularly by household consumption, in an environment of high confidence, income growth and moderate credit expansion. Besides, one may add to that, the impact of the recently adopted policy measures with lagged and cumulative effects.

The IBC-Br rose 0.1% in the March-May quarter, when compared to the previous quarter. According to Table 6.1, during the March-May period, the behavior of the activity indicator for the five geographic regions in the country was asymmetric. It expanded in the North and Central-West regions and dropped in the South, mostly reflecting the results of the agricultural sector. In the case of the Southeast region, this was partly due to the performance of the industrial sector. The positive economic performance of the Central-West region mostly demonstrates the increase of the region's agriculture, less affected by climate changes and benefited by higher prices as in the case of the soybean grouping.

When viewed from the standpoint of retail trade sales, household consumption dropped in the South Region and slowed down in the other regions. Considering the extended trade, it should be noted the respective 3.4 p.p. and 2.2 p.p. falloffs in the quarterly growth rates of sales in the South and Northeast regions.

At a national level, credit operations with more than R\$1,000.00 expanded 6.2% in the March-May quarter (Table 6.3), with respective 7.5% and 5.2% rises in the segments of individuals and corporations. A 12-month analysis shows

<sup>1/</sup> Seasonally adjusted 3-month period/previous 3-month period % variation.

Table 6.3 - Financial system credit operations<sup>1/</sup>

May 2012

								R\$	billion
	Balance	е		% gro	wth				
	C <sup>2/</sup>	I <sup>3/</sup>	Total	3 mor	nths		12 m		
				C <sup>2/</sup>	I <sup>3/</sup>	Total	C <sup>2/</sup>	I <sup>3/</sup>	Total
Brazil	1 120	902	2 022	5.2	7.5	6.2	18.1	29.3	22.8
North	35	43	78	4.0	8.4	6.4	17.5	31.5	24.5
Northeast	131	131	262	4.8	10.4	7.5	21.1	37.0	28.6
Southeast	678	442	1 120	4.6	7.4	5.7	16.1	28.8	20.8
South	195	179	373	5.6	6.7	6.1	21.0	26.3	23.6
Central-West	81	108	189	10.6	6.0	7.9	23.8	26.2	25.2

<sup>1/</sup> Credit operations over R\$1,000.00

Table 6.4 - Financial system default rate 1/ May 2012

	Default rate		Growth in p.p.						
	C <sup>2/</sup>	I <sup>3/</sup>	Total	3 mon	ths		12 mor		
			_	C <sup>2/</sup>	I <sup>3/</sup>	Total	C <sup>2/</sup>	I <sup>3/</sup>	Total
Brazil	2.2	5.1	3.5	0.0	0.2	0.1	0.3	1.2	0.8
North	3.4	5.9	4.1	0.6	0.1	0.3	0.5	1.0	0.9
Northeast	2.5	6.2	3.9	-0.0	0.0	0.1	0.3	1.3	1.0
Southeast	2.0	5.3	2.9	-0.0	0.3	0.1	0.3	1.4	0.8
South	2.4	4.1	2.9	0.2	0.1	0.1	0.3	1.0	0.7
Central-West	2.5	4.7	3.4	0.1	0.1	0.1	0.3	8.0	0.6

<sup>1/</sup> Credit operations over R\$1,000.00 with at least one overdue installment exceeding 90 days.

Table 6.5 - Industrial production

Brazil and regions 1/

Itemization	Participation <sup>2/</sup>	2011		2012		
		May	Aug	Nov	Feb	May
Brazil	100.0	1.0	-0.5	-2.2	-0.6	-1.2
North	5.9	0.9	2.0	-0.6	-2.1	-3.1
Northeast	9.5	3.2	-0.4	-0.9	-0.1	0.6
Southeast	62.7	1.7	-0.9	-3.5	-1.5	-0.3
South	18.5	-0.6	4.2	-1.7	1.4	-2.5
Central-West	3.5	2.6	8.2	0.7	1.9	-2.2

Source: IBGE and BCB

Table 6.6 - Formal jobs creation 1/

				Tho	usand
Itemization	2011			2012	
	May	Aug	Nov	Feb	May
Brazil	617.0	546.4	378.0	-138.7	468.4
North	17.0	39.7	27.4	-15.6	9.7
Northeast	-1.9	127.0	139.4	-44.9	-28.7
Southeast	440.1	268.4	118.2	-73.5	330.6
South	108.1	60.6	101.8	1.5	94.4
Central-West	53.6	50.7	-8.9	-6.3	62.4

Source: MTE

that growth in the country's stock of credit hit 22.8% in May, as a result of respective increases of 29.3% and 18.1% in the above mentioned segments.

In the regional context, credit operations expanded more sharply in the Central-West and in the Northeast, when viewed either on a quarterly basis or in twelve months. During this quarter, those regions witnessed an enhanced dynamics in the modalities of payroll-deducted loans, auto loans and housing credit. In the Central-West region, considering the segment of individual persons, growth in lending operations was boosted by operations in the energy and wholesale sectors, with the sole exception of automotive vehicles. In the Northeast, expansion in loans was driven by operations targeted to the transmission and distribution of electric power, chemical and construction industries.

Default expanded slightly and closed at 3.5% in May, against 3.4% in February and 3.1% in December. According to Table 6.4, the twelve-month growth in default occurs more sharply in the segment of individuals, particularly in the Southeast and in the Northeast with respective 1.4 p.p. and 1.3 p.p. This contrasts with the less impressive increases in the corporate segment of 0.5 p.p. in the North and 0.3% in the other regions.

The industrial activity in the country plunged in the last four quarters. In the March-May quarter, the falloff came to 1.2% in relation to the previous quarter, when it had dropped 0.6% (Table 6.5). When viewed by region, the Northeast witnessed a 0.6% rise in its industrial output in the last quarter, while the other regions experienced a decline, particularly the North and South regions, with respective falloffs of 3.1% and 2.5%.

According to Caged/MTE data, Brazil's labor market created 468.4 thousand formal jobs in the March-May quarter this year, partly in response to the seasonality of this period. In the previous quarter, there were 138.7 job losses (Table 6.6). When compared to the March-May quarter of the year before, fewer jobs have been created in the Southeast, Northeast and North regions. These figures are in line with the diverse pace of activity among the regions as well as with the uneven growth observed among different sectors of the economy. On the same comparison basis, the Central-West region was the only one to increase hiring, partially as a result of the strong performance of the agricultural sector.

According to IBGE's PME data (Table 6.7), the country's average monthly rate of unemployment totaled 6%

<sup>1/</sup> Seasonally adjusted 3-month period/previous 3-month period % variation.

<sup>2/</sup> Percentage of the Cost of Industrial Transformation (VTI) in 2007.

<sup>1/</sup> Refers to the 3-month period ending in the specified month

Table 6.7 - Unemployment rate

					70
Itemization <sup>1/</sup>	2011			2012	
	May	Aug	Nov	Feb	May
Brazil	6.4	6.1	5.7	5.3	6.0
Northeast	9.0	8.1	7.6	6.6	7.1
Southeast	6.0	5.8	5.5	5.3	6.0
South	4.5	4.4	3.9	3.6	4.7

Source: IBGE

Table 6.8 - Regional trade balance - FOB

Daily average - January-June

					US	\$ million
Region	Exports		Imports		Balance	
	2011	2012	2011	2012	2011	2012
Total	954.1	937.7	849.6	881.2	104.5	56.6
North	72.8	64.8	57.1	61.0	15.8	3.8
Northeast	68.2	73.0	83.4	101.8	-15.2	-28.8
Southeast	544.6	513.0	477.4	478.5	67.1	34.5
South	175.9	175.4	184.7	188.8	-8.8	-13.5
Central-West	79.1	100.5	46.5	50.4	32.6	50.0
Others <sup>1/</sup>	13.4	11.1	0.4	0.5	13.0	10.5

Source: MDIC/Secex

Table 6.9 - IPCA

3-month change 1/

						%
Itemization	Weighting	2011			2012	
	factor	Jun	Sep	Dec	Mar	Jun
IPCA						
Brazil	100.0	1.40	1.06	1.46	1.22	1.08
North	4.2	1.19	0.50	1.29	1.62	1.44
Northeast	14.8	1.32	1.12	1.63	1.27	1.18
Southeast	57.6	1.41	1.04	1.36	1.32	1.01
South	16.3	1.65	1.07	1.54	0.90	1.26
Central-West	7.1	1.07	1.36	1.67	0.90	0.75
Market prices						
Brazil		1.27	1.11	1.68	1.33	1.12
North		0.54	0.66	1.75	1.84	1.39
Northeast		1.27	1.08	2.02	1.32	1.08
Southeast		1.25	1.14	1.55	1.42	1.08
South		1.59	1.05	1.61	1.00	1.39
Central-West		1.03	1.40	1.90	1.09	0.81
Regulated prices						
Brazil		1.72	0.94	0.92	0.91	0.94
North		3.10	0.05	-0.03	0.82	1.59
Northeast		1.44	1.20	0.66	1.10	1.50
Southeast		1.75	0.83	0.93	1.07	0.83
South		1.79	1.13	1.35	0.61	0.87
Central-West		1.15	1.28	1.26	0.29	0.54

Source: IBGE and BCB

in the March-May quarter, against 6.4% in the same 2011 period. This outcome was only due to the 1.9 p.p. downturn in the Northeast region, considering that the Southeast data was steady and the South rose by 0.2 p.p.

The country's trade balance recorded an average daily surplus of US\$56.6 million in the first half of 2012, against US\$104.5 million in the corresponding interval of the previous year (Table 6.8). This result reflected a downturn in exports and an increase in imports during that period. For the most part, this was due to a US\$33.3 million drop in the average daily surplus of the Southeast region. The Central-West region was the only one to record an increased balance, up from US\$32.6 million in the first half of 2011 to US\$50 million in the same 2012 period. The region's external trade was mostly driven by shipments of semimanufactured goods, a 42.4% rise in that period.

According to Table 6.10, the quarterly inflation, as measured by the IPCA variation, dropped by the second consecutive quarter to 1.08% in June, against 1.22% in March, and 1.46% in December 2011. With the sole exception of the South region, the behavior of inflation in the final quarter indicated a slowdown in market prices with effects that eclipsed the increases in regulated prices, particularly in the North region.

<sup>1/</sup> Refers to the 3-month period ending in the specified month.

<sup>1/</sup> Refer to operation not categorized regionally

<sup>1/</sup> Refers to the 3-month period ending in the specified month.