

# BANCO CENTRAL DO BRASIL – *FOCUS*

**November 3, 2000**

*Median of market expectations for the trade balance surplus declined to US\$ 0.18 billion and to US\$ 2.15 billion from US\$ 0.6 billion and US\$ 2.27 billion for 2000 and 2001, respectively, during the week, as tracked by Banco Central do Brasil daily survey.* Expectations for the IGP-M increased to 9.88% from 9.71% for 2000 and remained stable at 5.00% for 2001. Forecasts for the IPC-Fipe remained stable at 5.50% for 2000 and 4.00% for 2001. Median of market expectations for IGP-DI and IPCA decreased to 0.41% from 0.45% and to 0.30% from 0.31% for October, respectively. Forecasts for GDP remained stable at 3.82% for 2000 and 4.15% for 2001. Median of market expectations for the current account deficit increased to US\$25.00 billion from US\$24.97 billion for 2000. Forecasts for other economic indicators, along with median expectations for the Top 5 forecasters are quoted in the tables and figures below.

**Table 1**

## **Market Readout**

*Banco Central do Brasil Daily Survey on Market Expectations  
Median of Market Expectations*

### **PRICE INDICES**

| (% change) | October          |             | November         |             |
|------------|------------------|-------------|------------------|-------------|
|            | as of October 27 | as of today | as of October 27 | As of today |
| IGP-DI     | 0.45             | 0.41        | 0.40             | 0.50        |
| IGP-M      | 0.43             | -           | 0.42             | 0.45        |
| IPC-Fipe   | 0.30             | 0.30        | 0.44             | 0.40        |
| INPC       | 0.46             | 0.45        | 0.50             | 0.50        |
| IPCA       | 0.31             | 0.30        | 0.43             | 0.45        |

|          | 2000   |      | 2001 |      |      |
|----------|--------|------|------|------|------|
|          | IGP-DI | 9.50 | 9.51 | 5.30 | 5.30 |
| IGP-M    | 9.71   | 9.88 | 5.00 | 5.00 |      |
| IPC-Fipe | 5.50   | 5.50 | 4.00 | 4.00 |      |
| INPC     | 5.64   | 5.70 | 4.25 | 4.30 |      |
| IPCA     | 6.20   | 6.21 | 4.30 | 4.30 |      |

### **OTHER ECONOMIC INDICATORS**

|                                | 2000             |             | 2001             |             |
|--------------------------------|------------------|-------------|------------------|-------------|
|                                | as of October 27 | as of today | as of October 20 | as of today |
| GDP growth (%)                 | 3.82             | 3.82        | 4.15             | 4.15        |
| Trade Balance (US\$ billion)   | 0.60             | 0.18        | 2.27             | 2.15        |
| Current Account (US\$ billion) | -24.97           | -25.00      | -24.80           | -24.80      |
| Fiscal Figures (% of GDP)      |                  |             |                  |             |
| - Primary Balance              | 3.25             | 3.25        | 3.00             | 3.00        |
| - Nominal Balance              | -3.83            | -3.85       | -2.90            | -2.95       |

**Table 2**  
**Market Readout**  
*Banco Central do Brasil Daily Survey on Market Expectations*  
*Top 5 Median Expectations*

| (% change) | <b>October</b>   |             | <b>November</b>  |             |
|------------|------------------|-------------|------------------|-------------|
|            | as of October 27 | As of today | as of October 27 | as of today |
| IGP-DI     | 0.50             | 0.40        | 0.60             | 0.60        |
| IGP-M      | 0.40             | 0.50        | 0.50             | 0.53        |
| IPC-Fipe   | 0.30             | 0.25        | 0.40             | 0.40        |
| INPC       | 0.50             | 0.50        | 0.52             | 0.52        |
| IPCA       | 0.32             | 0.28        | 0.41             | 0.50        |

|          | <b>2000</b> |       | <b>2001</b> |      |
|----------|-------------|-------|-------------|------|
|          | IGP-DI      | 10.00 | IGP-M       | 5.50 |
| IGP-M    | 9.95        | 10.00 | 5.50        | 5.50 |
| IPC-Fipe | 5.40        | 5.40  | 4.20        | 4.20 |
| INPC     | 5.95        | 5.95  | 4.00        | 4.00 |
| IPCA     | 6.20        | 6.23  | 4.35        | 4.28 |
| GDP      | 3.80        | 3.80  | 4.50        | 4.50 |

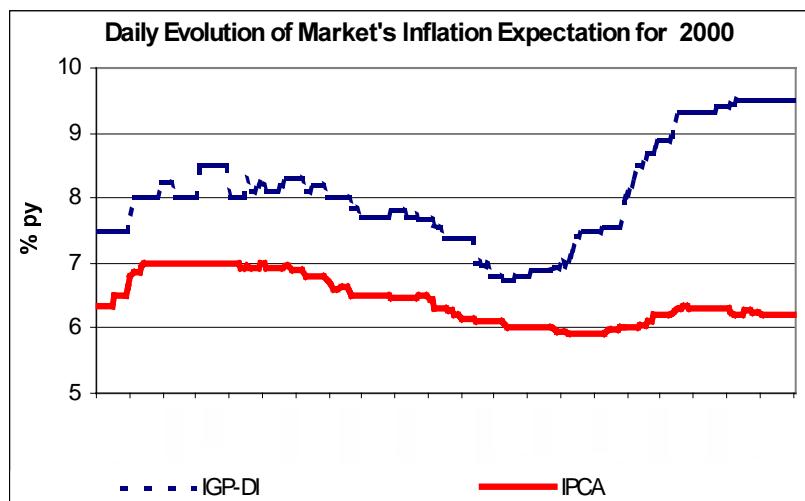
#### **Explanatory Note**

Top 5 median expectations indices are calculated from the full sample based on the five institutions with minima penalty scores, calculated from observations on the institution's degree of forecast precision over the last four months. Each inflation figure that is released creates two penalty scores for each institution, that are the quadratic errors of the forecasts that the institution informed two and one day before the release of the actual figure. If the institution did not inform any value for those days, it receives the penalty of the worst performer in the sample for the period. The monthly penalty is calculated according to the formula below.

$$monthly\,penalty = \frac{(100 \cdot (E[\pi_t | t-2] - \pi_t))^2 + (100 \cdot (E[\pi_t | t-1] - \pi_t))^2}{1000}$$

where  $\pi$  denotes inflation in percentage points.

**Figure 1**  
**Central Bank Daily Survey on Market Expectations**  
**Evolution of Median Expectations for Inflation**



**Figure 2**  
**Dispersion of Inflation Forecasts for 2000**

