



## Fiscal Follow-up Report

June 2019

Full report here

### **Felipe Salto**

**Executive Director** 

June 10th, 2019



## Summary

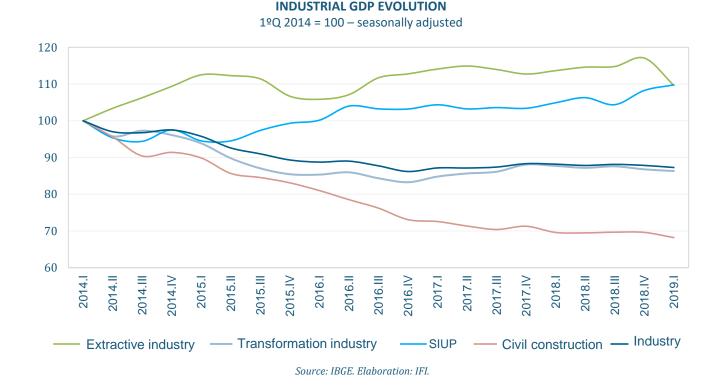
- Investment rate retreated to 15.5%, a level lower than the historical average registered between 1997 and 2013 (18.6%), influenced by the existence of high idle capacity in the industrial and the uncertainty about the prospects of recovery the fiscal balance.
- Lower contribution from domestic demand in GDP growth is compatible with the persistence of high unemployment.
- The brazilian economy is below the your potential, with plausibility between 6.0% and 3.6% negatives. In the absence of fiscal space to reactivate the aggregate demand, the debate on the possibility of the Central Bank reduce interest intensifies.
- The Central Government revenues grew slightly, in real terms, thanks to social securirty of RGPS and not administered revenue. Administered and net revenues suffered a reduction in first four months of the year.
- Total expenditure of Central Government suffered reduction, revealing strong contraction in discretionary spending, especially investments. Some compulsory expenditure are slowing as a result of the efforts promoted by the Executive branch.
- The trajectory of the primary and nominal result of consolidated public sector remains very negative, reflecting the difficulties of the Executive branch of Union to cut compulsory expenditure and the fact that the decelaration of the economic activity harming the generation of revenue administered, essential to improve the fiscal framework in the short term.
- The Complementary Law Project 149/2019 aims to give transparency, coordination and accountability in the management of public accounts by subnational entities.
- The contingency reaches 23% of discretionary spending and it reaches all ministries.







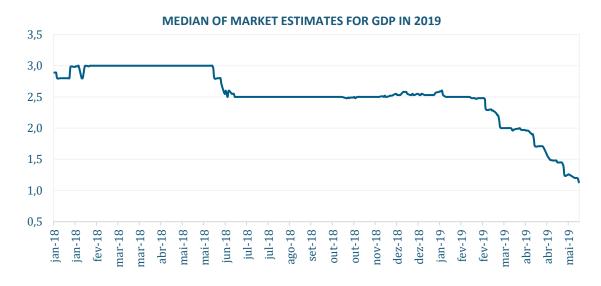
- GDP presented result of-0.2%, due to fall of the product of industry (-0.7%) and Agriculture (-0.5%).
- In the industry, the negative influences in the first quarter left the sub-sectors of the extractive industry (-6.3%), manufacturing (-0.5%) and construction (-2.0%).







- The negative result for the second quarter left a carry over of 0.2% for the remainder of the year, value that represents how much the economy would advance in 2019 if remained stable in the second, third and fourth quarters.
- There is a high risk that GDP growth walk that is outlined in our pessimistic scenario (around 1.0%).
- The market estimate for GDP in 2019 is in 1.13%. In the absence of a substantial resumption of productive activity in the coming months, it is likely that the growth of GDP in 2019 if materialize in magnitude next or even lower than the observed in the last two years (1.1%).



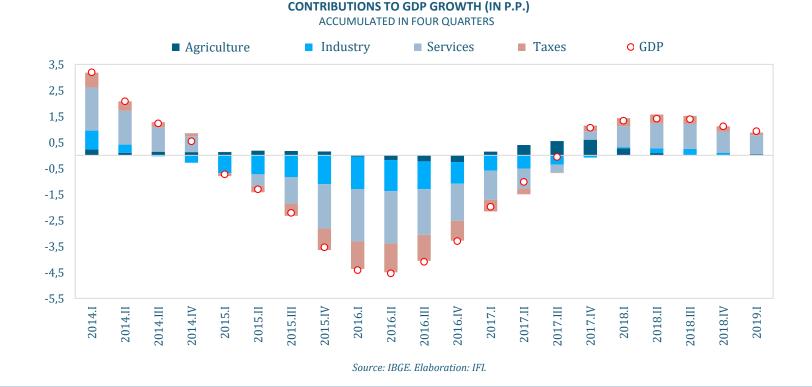
Source: Focus Market Readout - Central Bank of Brazil. Elaboration: IFI.







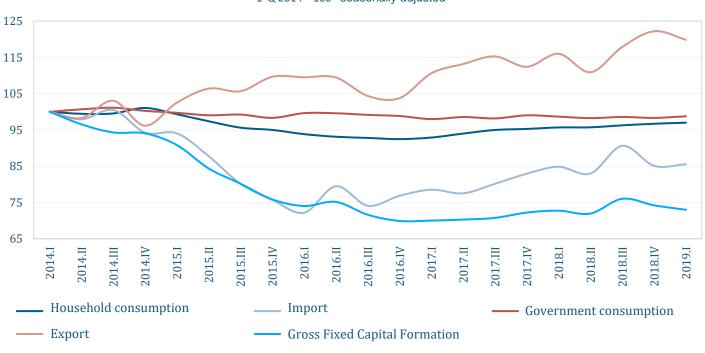
- GDP expanded 0.9% in the first period of 2019 reflecting the contribution of the service sector performance (0.7 p.p.), while agriculture and industry have contributed relatively little.
- Manufacturing industry (0.0 p.p.) and quarrying (+0.1 p.p.), public utility industrial services (+0.5 p.p.) and construction (-0.4 p.p.) hold the industrial GDP recovery.







• From the perspective of expenditure, household consumption (0.3%) and Government (0.4%) grew little, while exports (-1.9%) and gross fixed capital formation (-1.7%) record substantial losses.



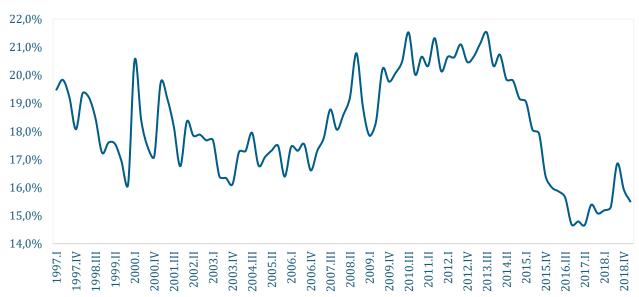
COMPONENTS OF GDP BY EXPENDITURE OPTICS 1ºQ 2014 = 100 - seasonally adjusted

Source: IBGE. Elaboration: IFI.





- Investment rate retreated to 15.5%, a level lower than the historical average registered between 1997 and 2013 (18.6%), influenced by the existence of high idle capacity in the industrial and the uncertainty about the prospects of recovery the fiscal balance.
- For the economy to sustain growth of GDP of 3% per annum over time is necessary for the investment level walk to 21% of GDP.



INVESTMENT RATE % (FBCF/GDP)

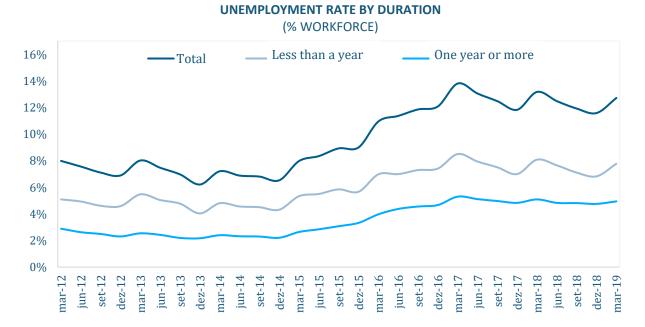
Source: IBGE. Elaboration: IFI.







- Unemployment rate was estimated at 12.7% of the workforce, retreating in pace quite moderate, in comparison with the first quarter of the last year, since the end of 2017.
- The slow recovery of economic growth and hiring in the formal market maintains high the time spent in unemployment (over a year).

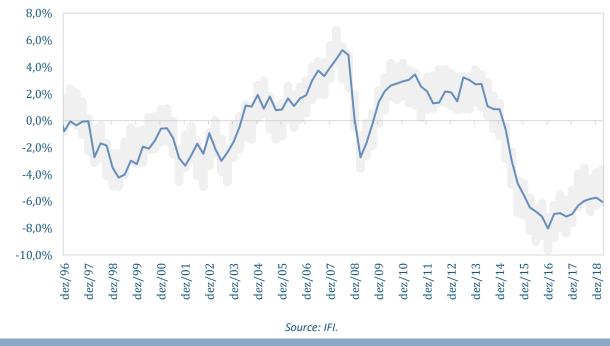


Source: Microdata of PNADC - IBGE. Elaboration: IFI.





- The economy operates with a high degree of idleness of the factors of production. The industry operated with 75.3% of your capacity in may, which is lower than the historical average of the last 15 years (80.1%).
- The output gap is probably set between -6.0 p.p. and -3.6 p.p. in the first quarter, below your potential but it suggests a good scope for growth in the coming years from the use of the existing idle of the factors.



#### **OUTPUT GAP AND RANGE OF PLAUSIBILITY**







- Total revenue grows by 0.7% in the first quarter of 2019, adding BRL 534.2 billion. Revenues collected by the Federal Revenue Office had contraction of 1.0% in real terms, while revenues not collected by the Federal Revenue Office grew 6.6%.
- Disaggregated analysis of revenue reveals the influence of economic activity on the federal collection, as well as the effects of non-recurring events and extraordinary revenues.

CENTRAL GOVERNMENT REVENUE - 2016 TO 2019 - ACCUMULATED FROM JANUARY TO APRIL (BRL BILLION CURRENT, VAR. % REAL AND % OF GDP)

|   | Jan-Apr/2016 |               |          | Jan-Apr/2017 |               |          | Jan    | -Apr/20       | 018      | Jan-Apr/2019 |               |          |
|---|--------------|---------------|----------|--------------|---------------|----------|--------|---------------|----------|--------------|---------------|----------|
|   | BRL<br>bi    | Var.%<br>real | %<br>GDP | BRL bi       | Var.%<br>real | %<br>GDP | BRL bi | Var.%<br>real | %<br>GDP | BRL bi       | Var.%<br>real | %<br>GDP |
| Total revenue   | 448.4        | -5.5%         | 22.3%    | 460.2        | -2.0%         | 21.8%    | 508.8  | 7.6%          | 23.1%    | 534.2        | 0.7%          | 22.8%    |
| <i>Revenues Collected by the Federal</i><br><i>Revenue Office</i> | 281.9        | -7.4%         | 14.0%    | 293.6        | -0.5%         | 13.9%    | 330.2  | 9.4%          | 15.0%    | 340.7        | -1.0%         | 14.5%    |
| Fiscal incentives   | 0.0          | -             | 0.0%     | 0.0          | -             | 0.0%     | 0.0    | -             | 0.0%     | 0.0          | -             | 0.0%     |
| Social security revenues  | 114.1        | -6.0%         | 5.7%     | 115.4        | -3.3%         | 5.5%     | 120.8  | 1.8%          | 5.5%     | 129.2        | 2.5%          | 5.5%     |
| Revenues Not Collected by the<br>Federal Revenue Office           | 52.5         | 7.9%          | 2.6%     | 51.2         | -7.0%         | 2.4%     | 57.7   | 9.7%          | 2.6%     | 64.2         | 6.6%          | 2.7%     |
| Transfers   | 68.4         | -13.1%        | 3.4%     | 76.9         | 7.3%          | 3.6%     | 84.0   | 6.3%          | 3.8%     | 92.9         | 6.1%          | 4.0%     |
| Net revenue   | 380.0        | -4.0%         | 18.9%    | 383.3        | -3.7%         | 18.2%    | 424.8  | 7.8%          | 19.3%    | 441.3        | -0.4%         | 18.8%    |
| GDP (BRL bi current)  |              | 2             | ,009.0   |              |               | 2,106.9  |        |               | 2,204.0  |              |               | 2,344.4  |

Source: National Treasury e Central Bank of Brazil. Elaboration IFI.





- Total expenditure of Central Government totaled BRL 444.1 billion, a retraction of 0.8% in real terms. While compulsory expenditure grew by 0.6% and discretionary fell 18.7%, the low quality of adjustment promoted about spent, especially since sanctions public investment.
- Payroll grow less in 2019 and tends not to present high growth, which produces important effects on the dynamics of the primary result.
- The rigidity of the expense is relative. Even the mandatory spending can be contained with the adoption of certain practices, such as interrupting readjustments and hiring in the civil functionalism.

|  | Jan-Apr/2016 |               | Jan-Apr/2017 |        |               | Jan-Apr/2018 |        |               | Jan-Apr/2019 |        |               |       |
|--|--------------|---------------|--------------|--------|---------------|--------------|--------|---------------|--------------|--------|---------------|-------|
|  | BRL bi       | Var.%<br>real | % GDP        | BRL bi | Var.%<br>real | % GDP        | BRL bi | Var.%<br>real | % GDP        | BRL bi | Var.%<br>real | % GDP |
| TOTAL EXPENDITURE                            | 389.7        | 2.3%          | 19.4%        | 390.6  | -4.3%         | 18.5%        | 429.0  | 6.9%          | 19.5%        | 444.1  | -0.8%         | 18.9% |
| Social security benefit                      | 151.6        | 4.8%          | 7.5%         | 167.4  | 5.5%          | 7.9%         | 182.3  | 5.9%          | 8.3%         | 194.3  | 2.2%          | 8.3%  |
| Payroll (active and inactive)                | 79.1         | -2.4%         | 3.9%         | 88.9   | 7.3%          | 4.2%         | 96.6   | 5.7%          | 4.4%         | 101.2  | 0.5%          | 4.3%  |
| Salary Allowance and Unemployment<br>Benefit | 22.3         | 38.8%         | 1.1%         | 21.3   | -9.0%         | 1.0%         | 20.1   | -8.1%         | 0.9%         | 21.1   | 0.9%          | 0.9%  |
| The Benefit of Continuing Provision          | 16.0         | 3.8%          | 0.8%         | 17.6   | 4.8%          | 0.8%         | 18.6   | 2.8%          | 0.8%         | 19.8   | 2.2%          | 0.8%  |
| Compulsory                                   | 348.6        | 2.5%          | 17.4%        | 364.3  | -0.2%         | 17.3%        | 398.1  | 6.3%          | 18.1%        | 417.9  | 0.6%          | 17.8% |
| Discretionary                                | 41.1         | 0.6%          | 2.0%         | 26.3   | -39.0%        | 1.2%         | 30.9   | 14.3%         | 1.4%         | 26.2   | -18.7%        | 1.1%  |
| GDP (BRL bi current)                         |              | 2,0           | 09.0         |        | 2,10          | 6.9          |        | 2,2           | 04.0         |        | 2,            | 344.4 |

CENTRAL GOVERNMENT EXPENDITURE - 2016 TO 2019 - ACCUMULATED FROM JANUARY TO APRIL (BRL BILLION CURRENT, VAR. % REAL AND % OF GDP)

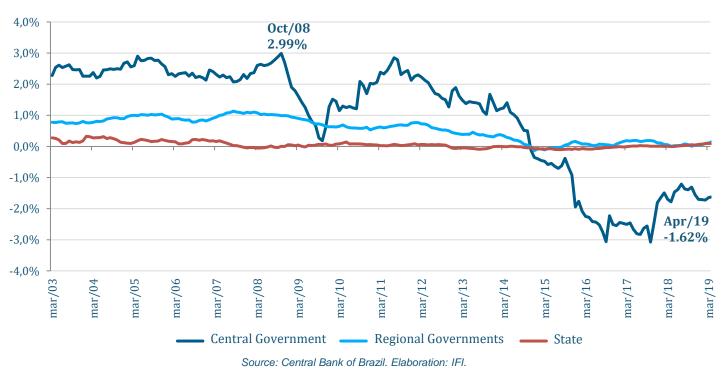
Source: National Treasury e Central Bank of Brazil. Elaboration IFI.







- The primary result of the consolidated public sector recorded a surplus of BRL 6.63 billion (1.1% of GDP) in April. However in the rolling 12-month, there is a high primary deficit and difficult to eliminate.
- Reversal of the deficits would be achieved with measures that correct the dynamics of spending, the upturn of the economy and, consequently, the recovery of the Executive Branch's capacity to generate revenues.

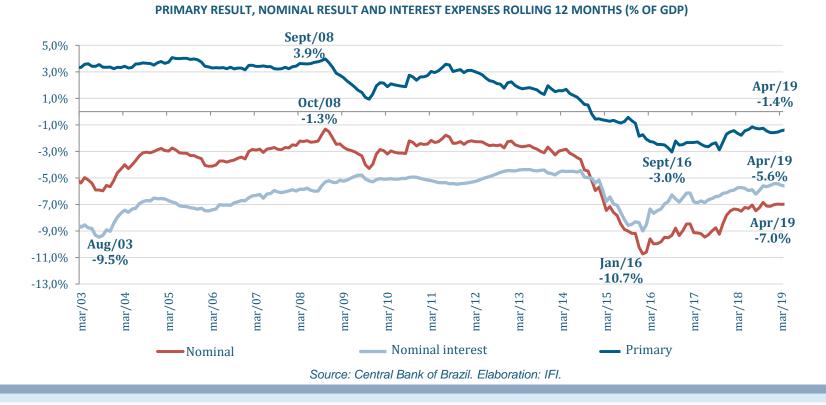


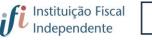
#### PRIMARY RESULT OF CONSOLIDATED PUBLIC SECTOR ROLLING 12 MONTHS - % OF GDP





- In April, the nominal deficit amounted BRL 485.1 billion (-6.98% of GDP), considering the interest payment corresponding to BRL 389.49 billion (-5.6% of GDP).
- The improvement in the nominal public sector result (of almost 4 p.p.) from 2016 occurred according to the cycle of monetary easing by the Central Bank.







- The Complementary Law Project n ° 149, of 2019 was forwarded to the National Congress, establishes the Fiscal Equilibrium Promotion Plan (PEF in Portuguese), with the objective of promoting the fiscal equilibrium and the improvement of the respective payment capacities of state and municipal entities.
- The Complementary Law Project establishes that the receipt of resources by subnational entities within the PEF will require adherence to the Fiscal Monitoring and Transparency Program of Monitoring and Fiscal Transparency, which has the purpose of strengthening fiscal transparency and coordinating fiscal policies.
- The law of Fiscal responsibility (LRF in portuguese) is changed by § 3 of art. 10 of the PLP, including the need for verification of payroll in your entirety, that is, including the payment to inactive servers and pensioners, and considering the gross salaries of the servers.
- In addition, is the seal to the holder of the relevant Branch or agency contracting expenditure that cannot be fully accomplished enter the respective financial year, or which have installments to be paid in subsequent years without the resource provision sufficient in cash on the date of the each financial year.







- The contingency of expenses in 2019 is in BRL 32.0 billion, or 23% of discretionary spending
- The Executive responds by 99.3% of the contingency base (BRL 31.7 billion).

#### CONTINGENCY DISTRIBUITION BY BRANCH OR AGENCY (BRL BILLION)

| Branch / Agency                     | Contingency base | Participation<br>(%) | Contingency |
|-------------------------------------|------------------|----------------------|-------------|
| Executive                           | 128,342          | 99.3                 | 31,749      |
| Legislative, Judiciary, MPU and DPU | 866              | 0.7                  | 214         |
| Total                               | 129,209          | 100.0                | 31,964      |

Source: Ministery of Economic (Evaluation reports of primary revenue and expenditure).





- The contingency of the Executive didn't uniformly reach all the agency.
- The Ministry of Mines and Energy the limitation comes to 81.4% of total discretionary spending in 2019.
- The Ministries of Defense and Tourism also had significant contingencies of 44.1% and 42.9%, respectively, of their total discretionary spending.
- Health, in relative terms, was the area least affected by the contingency BRL 600 million, equivalent to 3% of your discretionary spending. However, half of the individual amendments and much of the bench amendments are intended to health. Considering that the limitation of commitment mandatory parliamentary amendments was about BRL 3.0 billion, something close to 50% of this value should reach health. However, the contingency percentage would remain low in comparison with other ministries (around 7%).
- In Education, contingency reaches about a quarter of the discretionary expenses (BRL 6.9 billion). Taking into account resources from own resources, covenants or donations of federal institutions of education, limitation of MEC's commitment falls to BRL 5.8 billion, or 23.7% of your discretionary spending.







#### CONTINGENCY DISTRIBUTION OF EXECUTIVE FOR AGENCY (BRL MILLION)

|  | LOA    | Limites de e | Contingency  |         |       |
|--|--------|--------------|--------------|---------|-------|
| Agency   | LUA    | Decree 9.741 | Decree 9.809 | Total   | %     |
| Ministry of Mines and Energy   | 4,737  | 969          | 882          | -3,855  | -81,4 |
| Ministry of Defense  | 13,227 | 8,119        | 7,394        | -5,833  | -44.1 |
| Ministry of Tourism  | 598    | 375          | 342          | -256    | -42.9 |
| Ministry of Education  | 24,670 | 17,794       | 17,794       | -6,877  | -27.9 |
| Ministry of Health   | 20,047 | 19,447       | 19,447       | -600    | -3.0  |
| Subtotal 1   | 63,279 | 46,704       | 45,859       | -17,421 | -27.5 |
| Reserve for tax amendments   | 13,724 | 10,768       | 10,768       | -2,956  | -21.5 |
| Individual   | 9,144  | 7,179        | 7,179        | -1,965  | -21.5 |
| Bench  | 4,580  | 3,589        | 3,589        | -991    | -21.6 |
| Subtotal 2   | 77,003 | 57,472       | 56,627       | -20,377 | -26.5 |
| Authorization to expand the limits   | 0      | 5,373        | 1,560        | 1,560   | 0.0   |
| Own resources, covenants or donations of federal institutions of education-MEC | 0      | 1,037        | 1,037        | 1,037   | 0.0   |
| Total  | 77,003 | 63,882       | 59,224       | -17,780 | -23.1 |

Source: Decree nº 9.711/2019 and subsequent amendments.







• The first contingency of the year, in March, reduced the forecast of discretionary spending and, therefore, generated almost all of the clearance of BRL 31.5 billion in relation to the ceiling.

### TETO DE GASTOS PRIMÁRIOS EM 2019 (R\$ BILHÕES)

| Discrimination                     | LOA     | Reavaliações d | IFI     |         |
|------------------------------------|---------|----------------|---------|---------|
|                                    | LUA     | March          | May*    | May     |
| Primary expenditures total         | 1,713.9 | 1,684.1        | 1,684.6 | 1,675.1 |
| Expenditure not subject to ceiling | 306.9   | 308.5          | 313.1   | 304.9   |
| Expenditure subject to ceiling     | 1,407.0 | 1,375.6        | 1,371.6 | 1,370.2 |
| Expenditure ceiling                | 1,407.1 | 1,407.1        | 1,407.1 | 1,407.1 |
| Clearance (+) / Excess (-)         | 0.1     | 31.5           | 35.5    | 36.9    |

Source: Evaluation reports of primary revenue and expenditure (Ministery of Economic), Decree nº 9.809/2019 and IFI (RAF, May 2019).

\* The estimate for the spending ceiling in the bimonthly report of May indicate clearance of BRL 33.3 billions, because doesn't cover the contingency effected subsequently by Decree nº 9,809/2019. To be the most likely, we assumed that the contingency of BRL 2.2 billion in expenditure under the ceiling.







- In the base scenario, the projection of the IFI for the primary deficit of Central Government in 2019 is BRL 139.0 billion (or 1.9% of GDP).
- Our projection as to discretionary Executive Branch is higher than the official figure of R \$ 6.6 billion (or 6.8%), which is basically due to the differences in other projections for compulsory expenses and revenues which are historically low level. Eventual revenue from the onerous assignment may give some asset to these expenses in 2018, but will have no effect on the following years.







#### CENTRAL GOVERNMENT PRIMARY RESULT IN 2019 - OFFICIAL PROJECTIONS AND IFI (BRL BILLION AND % GDP)

| Diseriminação  | LOA     |       | Decree 9.741<br>(March) |          | Decree 9.809<br>(May) |          | IFI<br>(May) |       | IFI less Decree<br>9.809 |                 |
|--|---------|-------|-------------------------|----------|-----------------------|----------|--------------|-------|--------------------------|-----------------|
| Discriminação  | Value   | % GDP | Value                   | %<br>GDP | Value                 | %<br>GDP | Value        | % GDP | Value                    | Difference<br>% |
| Gross revenue  | 1,574.9 | 21.2  | 1,545.1                 | 21.1     | 1,545.8               | 21.3     | 1,526.7      | 21.0  | -19.2                    | -1.2            |
| Collected by the Federal Revenue Office                    | 961.8   | 12.9  | 950.6                   | 13.0     | 945.2                 | 13.0     | 947.1        | 13.0  | 1.9                      | 0.2             |
| Fiscal incentives  | 0.0     | 0.0   | 0.0                     | 0.0      | 0.0                   | 0.0      | 0.0          | 0.0   | 0.0                      | -100.0          |
| Social security (RGPS)                                     | 419.8   | 5.6   | 413.1                   | 5.7      | 413.5                 | 5.7      | 418.7        | 5.8   | 5.2                      | 1.3             |
| Not collected by the Federal Revenue Office                | 193.2   | 2.6   | 181.4                   | 2.5      | 187.1                 | 2.6      | 160.8        | 2.2   | -26.3                    | -14.1           |
| Transfers by revenue sharing                               | 275.2   | 3.7   | 271.6                   | 3.7      | 275.5                 | 3.8      | 264.3        | 3.6   | -11.2                    | -4.1            |
| Net revenue  | 1,299.7 | 17.5  | 1,273.5                 | 17.4     | 1,270.3               | 17.5     | 1,262.4      | 17.3  | -7.9                     | -0.6            |
| Primary expenditure  | 1,438.7 | 19.3  | 1,412.5                 | 19.3     | 1,409.1               | 19.4     | 1,401.4      | 19.2  | -7.7                     | -0.5            |
| Compulsory   | 1,169.8 | 15.7  | 1,170.0                 | 16.0     | 1,168.2               | 16.1     | 1,155.3      | 15.9  | -13.0                    | -1.1            |
| Social security benefit                                    | 637.9   | 8.6   | 631.2                   | 8.6      | 630.2                 | 8.7      | 626.1        | 8.6   | -4.1                     | -0.6            |
| Payroll  | 324.9   | 4.4   | 326.2                   | 4.5      | 325.0                 | 4.5      | 318.6        | 4.4   | -6.4                     | -2.0            |
| Salary Allowance and Unemployment Benefit                  | 59.8    | 0.8   | 56.7                    | 0.8      | 56.8                  | 0.8      | 56.0         | 0.8   | -0.9                     | -1.5            |
| BPC  | 60.2    | 0.8   | 59.7                    | 0.8      | 59.7                  | 0.8      | 59.9         | 0.8   | 0.2                      | 0.3             |
| Others   | 87.0    | 1.2   | 96.4                    | 1.3      | 96.6                  | 1.3      | 94.7         | 1.3   | -1.8                     | -1.9            |
| Executive expenditure subject to the financial programming | 268.9   | 3.6   | 242.5                   | 3.3      | 240.9                 | 3.3      | 246.1        | 3.4   | 5.2                      | 2.2             |
| Compulsory with flow control                               | 139.5   | 1.9   | 143.1                   | 2.0      | 143.7                 | 2.0      | 142.3        | 2.0   | -1.3                     | -0.9            |
| Discretionary  | 129.4   | 1.7   | 99.4                    | 1.4      | 97.2                  | 1.3      | 103.8        | 1.4   | 6.6                      | 6.8             |
| Primary result   | -139.0  | -1.9  | -139.0                  | -1.9     | -138.8                | -1.9     | -139.0       | -1.9  | -0.2                     | 0.2             |

Fonte: Decree nº 9.711/2019 (and subsequent amendments) and IFI (RAF, May 2019).



