Brazilian Figures

1. Industry performance (short-term indicators)

Main industrial indicators

| Variable | Aug-21/Jul-21 (%) seasonally adjusted | Aug-21/ Aug-20 (%) | 12-month change until August (%) | |
|-------------------------|---|--------------------------|--|--|
| Production ¹ | -0.7 | -0.6 | 7.2 | |
| Real Sales ² | -3.4 | -0.2 | 10.5 | |
| Employment ² | 0.1 | 6.0 | 2.4 | |

Source: IBGE and CNI

1 Minying and quarrying and Manufacturing. Measures changes only in volume produced, without price changes; 2 Manufacturing

| Variable | Aug-21 | Jul-21 | Aug-20 |
|---|--------|--------|--------|
| Capacity utilization ¹ Seasonally adjusted, average percentage | 82.3 | 82.4 | 77.6 |
| Actual-planned inventories ^{2,3} Index | 48.6 | 48.7 | 45.2 |

Source: CNI

1 Manufacturing; 2 Mining and quarrying and Manufacturing; 3 The indicator varies in the 0-100 interval. Figures above 50 points indicate that actual inventory is above planned levels.

| Variable | Aug-21 | Jul-21 | 12 months ended in August |
|---|--------|--------|------------------------------|
| Industry goods and services exports US Dollar (Millions), FOB | 22,533 | 20,529 | 208,137 |
| Industry goods and services imports US Dollar (Millions), FOB | 19,085 | 17,622 | 188,416 |
| Industry trade balance US Dollar (Millions), FOB | 3,448 | 2,907 | 19,721 |

Source: CNI, based on Ministry of Economy and Central Bank of Brazil data.

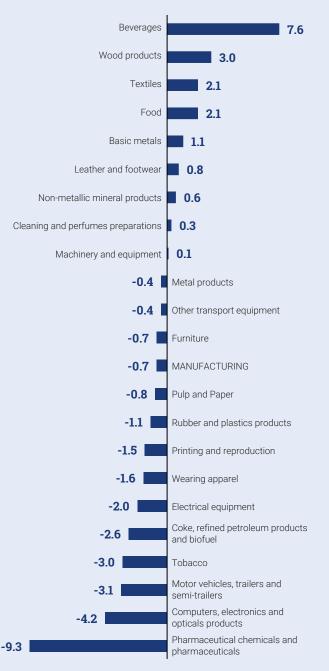
Business Confidence Index



Source: CNI

Note: 1 Mining and quarrying, Manufacturing and Construction; 2 The indicator varies in the 0-100 interval. Figures above 50 points indicate that entrepreneurs are confident.

Sectoral production - Monthly variation - Manufacturing August compared to July (%) - seasonally adjusted Beverages 7.6



Source: IBGE

Note: Measures changes only in volume produced, without price changes.

2. Industry Profile

• The importance of industry in Brazil

Industry's share (%)

| Activity | GDP | | Employment | | Total payroll | |
|----------------------|------|------|------------|------|---------------|------|
| | 2010 | 2020 | 2009 | 2019 | 2009 | 2019 |
| INDUSTRY | 27.4 | 20.4 | 23.7 | 20.4 | 24.0 | 19.7 |
| Mining and quarrying | 3.3 | 2.9 | 0.5 | 0.5 | 1.4 | 1.0 |
| Manufacturing | 15.0 | 11.3 | 16.8 | 14.4 | 16.4 | 13.7 |
| SIUP ¹ | 2.8 | 2.9 | 1.0 | 1.0 | 1.8 | 1.5 |
| Construction | 6.3 | 3.3 | 5.4 | 4.6 | 4.4 | 3.4 |

Source: IBGE and Ministry of Economy

Note: 1 - Public Utility Industrial Services. It refers to electricity, gas, water supply, sewerage and other related services.

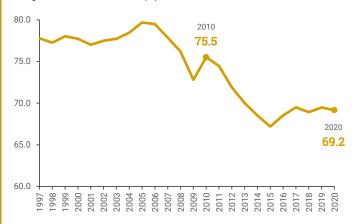
Evolution of industry's share in GDP - 1947-2020 (%)



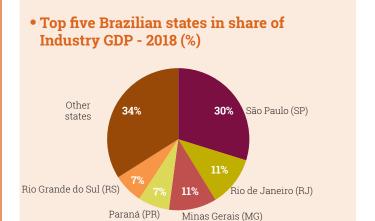
Source: IBGE

Note: Mining and quarrying, Manufacturing, Construction and Public Utility Industrial Services (such as electricity, gas, water supply, sewerage and other related services).

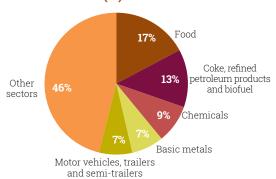
Evolution of Industry's share in goods and services exports - 1997 to 2020 (%)



Source: CNI, based on Ministry of Economy and Central Bank of Brazil data



 Top five sectors in share of Manufacturing value added - 2018 (%)



Source: IBGE

Source: IBGE

International Comparison - Brazil and selected countries

Industry's share in GDP, in employment and in goods and services exports (%)

| Countries | GDP | | Employment | | Exports of goods and services ¹ | |
|-----------------------|------|------|------------|------|--|------|
| | 2010 | 2020 | 2009 | 2019 | 2009 | 2019 |
| Argentina | 25.3 | 22.5 | 23.2 | 21.4 | 73.7 | 60.7 |
| Brazil | 27.4 | 20.4 | 23.7 | 20.4 | 72.8 | 69.5 |
| China | 46.5 | 37.8 | 27.8 | 28.2 | 91.5 | 90.2 |
| South Korea | 34.1 | 32.8 | 24.5 | 25.1 | 86.6 | 86.0 |
| United States | 19.4 | 17.7 | 20.0 | 19.8 | 61.5 | 61.2 |
| India | 30.7 | 23.2 | 21.2 | 25.6 | 57.0 | 55.5 |
| Mexico | 32.4 | 29.6 | 24.3 | 26.1 | 90.2 | 89.8 |
| Russian Federation | 30.0 | 30.0 | 27.5 | 26.7 | 86.0 | 84.4 |

Source: The World Bank, IBGE, Ministry of Economy, OECD, Central Bank of Brazil, Funcex, Bureau of Economic Analysis and UNCTADstat.

Note: 1 The sources for exports of goods are OECD and Ministry of Economy. For the exports of services the sources are Central Bank of Brazil and UNCTADstat.



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