# Brazilian Figures Industry in Figures

### 1. Industry performance (short-term indicators)

### Main industrial indicators

Variable	Sep-21/Aug-21 (%) seasonally adjusted	Sep-21/ Sep-20 (%)	12-month change until September (%)	
Production <sup>1</sup>	-0.4	-3.9	6.4	
Real Sales <sup>2</sup>	-1.5	-9.9	8.3	
Employment <sup>2</sup>	0.0	5.0	3.0	

Source: IBGE and CNI

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

Variable	Sep-21	Aug-21	Sep-20
Capacity utilization <sup>1</sup> Seasonally adjusted, average percentage	81.6	81.8	78.8
Actual-planned inventories <sup>2,3</sup>	49.1	48.6	43.4

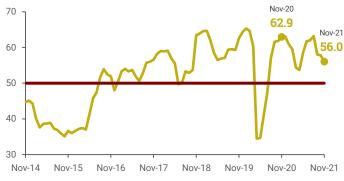
Source: CNI

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	Sep-21	Aug-21	12 months ended in September
Industry goods and services exports US Dollar (Millions), FOB	20,348	22,519	213,709
Industry goods and services imports US Dollar (Millions), FOB	19,466	19,091	195,099
Industry trade balance US Dollar (Millions), FOB	882	3,428	18,610

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

#### Business Confidence Index

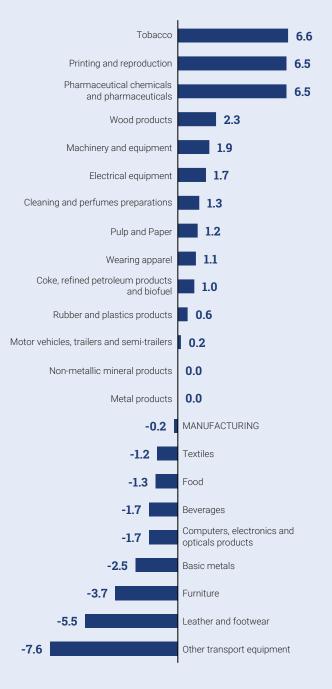


Source: CNI

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

September compared to August (%) - seasonally adjusted



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 <sup>1</sup>	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.

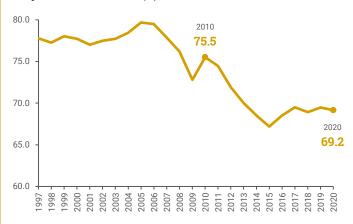
Evolution of industry's share in GDP - 1947-2020 (%)



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

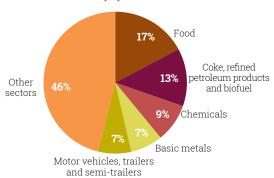


Minas Gerais (MG)

Source: IBGE

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

Paraná (PR)



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 <sup>1</sup>	
	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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