



ECONOMIC INDICATORS CNI



# Real revenue and worked hours increased in February

The manufacturing industry started the year with an advance in most indicators, comparing the first two months of 2024 with the first two months of 2023.

Real revenue, employment, hours worked in production, real total payroll, and real income average grew in the first two months of 2024, compared with 2023. Installed capacity use remained stable in this comparison.

In February, compared with January, two indicators directly related to industrial activity – real revenue and hours worked in production - increased, while installed capacity use and real total payroll remained stable. Real income average fell compared to January.

**Industrial Indicators - February 2024** 

PERCENTAGE VARIATIO	N
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	Feb24/ Jan24 seasonally adjusted	Feb24/ Feb23	Jan-Feb24/ Jan-Feb23
Real revenue <sup>1</sup>	2.4	4.1	2.0
Hours worked in production	2.3	3.5	1.9
Employment	0.5	1.2	0.8
\$ Real wage bill²	-0.1	4.4	4.0
Real average income <sup>2</sup>	-0.5	3.2	3.2

1 Deflator: IPA/OG-FGV 2 Deflator: INPC-IBGE

	AVERAGE PERCENT Feb24 Jan24	Feb23	VARIATION IN PERCENTAGE POINTS	
	Seasonally adjusted		<b>0.2</b> p.p.	
Capacity	<b>78.7</b> 78.5	78.9	Feb24/ Jan24	
Utilization	Original 77.9 76.4	77.4	<b>0.5</b> p.p. Feb24/ Feb23	

Attention: In the February edition, there was an upgrade in the platform used for the collection and calculation of industrial indicators, and as a result, the historical series were recalculated. Among the reasons for this recalculation are revisions of values previously reported by companies and the treatment given to the identification and correction of outliers. More details are available in the methodology.

# Real revenue increased in February

The real revenue of the manufacturing industry grew by 2.4% from January to February 2024, as measured by the seasonally adjusted series. Real revenue for the January through February 2024 were up to 2.0% from the same period a year ago. In the annual comparison, the change was up 4.1% from February 2023.

#### Real revenue

Seasonally adjusted (Fixed base index: 2006 average = 100)



# Hours worked in production increased in February

The number of hours worked in the manufacturing industry grew by 2.3% from January to February 2024, as measured by the seasonally adjusted series. Hours works for January through February 2024 were up to 1.9% from the same period a year ago. In the annual comparison, the change was up 3,5% from February 2023.

## Hours worked in production

Seasonally adjusted (Fixed base index: 2006 average = 100)

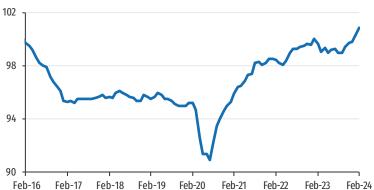


#### **Employment rose in February**

Employment in the manufacturing industry grew by 0.5% from February to March 2024, as measured by the seasonally adjusted series. Employment for January through February 2024 were up to 0.8% from the same period a year ago. In the annual comparison, the change was up 1.2% from February 2023.

#### **Employment**

Seasonally adjusted (Fixed base index: 2006 average = 100)

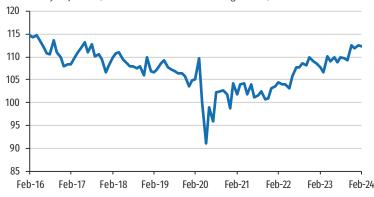


#### Real total payroll remained stable

The wage mass of the manufacturing industry remained stable (-0.1%) from February to March 2024, as measured by the seasonally adjusted series. Payroll for January through February 2024 were up to 4.0% from the same period a year ago. In the annual comparison, the change was up 4.4% from February 2023.

# Real wage bill

Seasonally adjusted (Fixed base index: 2006 average = 100)



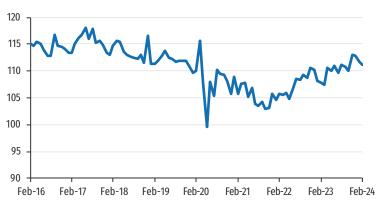
Deflator: INPC-IBGE

#### Average income fell in February

The average income of manufacturing industry workers fell by 0.5% from January to February 2024, as measured by the seasonally adjusted series. Income average for January through February 2024 were up to 3.2% from the same period a year ago. In the annual comparison, the change was up 3.2% from February 2023.

# Real average income

Seasonally adjusted (Fixed base index: 2006 average = 100)



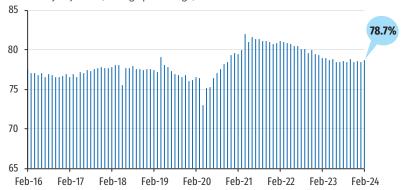
Deflator: INPC-IBGE

#### Installed capacity utilization remained stable

The installed capacity use (UCI) was 78.7% in February 2024, remaining stable - variation of +0.2 percentage point (p.p.) - in comparison with January, as measured by the seasonally adjusted series. In the annual comparison, the change was up 0.5 p.p. from February 2023.

#### **Capacity Utilization**

Seasonally adjusted (Average percentage)





#### **Learn More**

For further information on sectorial results, previous issues, methodology, and historical series, please visit: www.cni.com.br/e\_indindustriais

Document completed on April 9, 2024.

CNI follows a data revision policy for generating these statistics. This revision includes any planned changes to the released numbers, such as the inclusion of new information previously unavailable, as delayed data replacing unprovided responses, corrections made by informants, or analyzed and imputed data sets.

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