

20 August 2018

Business Turnover Index (BTI). Base 2015 June 2018. Provisional data

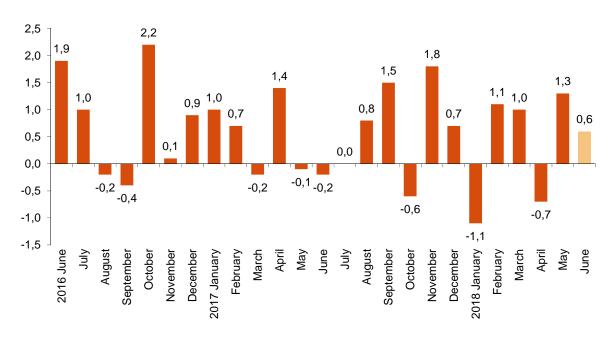
The monthly variation of the Business Turnover¹ stands at 0.6%, after seasonal and calendar adjustment

The annual rate stands at 6.8% in the seasonal and calendar adjusted series and at 4.9% in the original series

Monthly trend of Business Turnover

The monthly variation of the seasonally and calendar adjusted Business Turnover Index between the months of June and May of 2018 stood at 0.6%. This rate was seven tenths lower than the previous month.

Total Business Turnover Index Seasonally and calendar adjusted. June 2018. Monthly rate

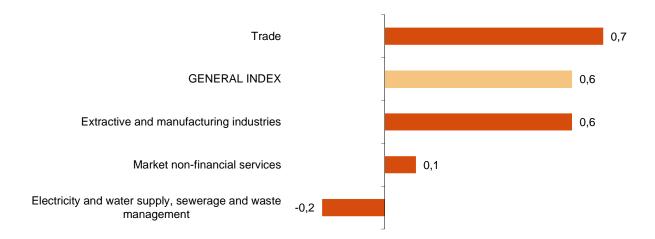


¹ As reflected in the methodology of this value index, the information is presented in current terms (nominal terms), this is, without adjusting the price variation effects.

Only one out of the four analyzed sectors showed negative monthly rates.

Trade showed the highest increase (0.7%). On the other hand *Electricity and water supply, sewerage and waste management* showed the only decrease (-0.2%).

Business Turnover Indices, Total and by sectors Seasonally and calendar adjusted. June 2018. Monthly rate

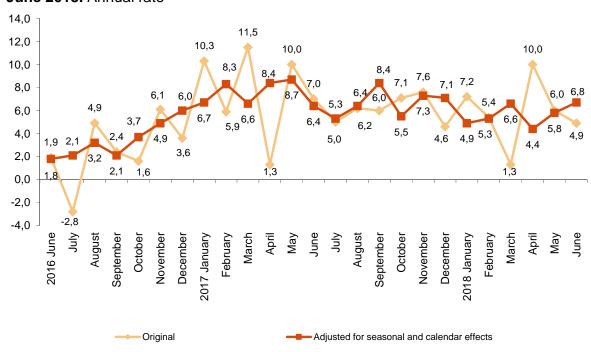


Annual trend of the Business Turnover

The Total Business Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 6.8% in June, as compared with the same month of the previous year. This rate was one point higher than the one registered in May.

The BTI original series registered an annual variation of 4.9%. This rate was 1.1 points lower than the one in May.

Business Turnover General Index June 2018. Annual rate



The seasonally and calendar adjusted indices showed positive annual rates in all the analysed sectors.

Business Turnover Indices,

Total and by sectors. Annual rates

	Unadjusted index	Seasonally and calendar adjusted	
	Annual rate (%)	Annual rate (%)	
TOTAL INDEX	4.9	6.8	
Extractive and manufacturing industries	4.3	7.3	
Electricity and water supply, sewerage and waste management	-1.5	0.9	
Trade	6.1	7.7	
Market non-financial services	4.8	5.5	



Press Releases

19 July 2018

Methodological note

The Business Turnover Index (BTI) offers a joint and weighted measurement of the Turnover of the following economic sectors: *Extractive and manufacturing industries*, *Electricity and water supply*, *sewerage and waste management*, *Trade* and *Market non-financial services*.

The BTI is a value index that measures turnover evolution of the sectors it is formed by, therefore the information presented is always in current terms of each period. Activities included in the BTI represent 48.5% of GDP at market prices. This percentage increases to 65.9% if Public Administrations and net Taxes on products are excluded.

In order to comply with the European Statistics Code of Practice, this operation has been designed in such a way that its performance has not involved an increased burden for the respondents, insofar as it is obtained, on the one hand, by re-using the information resulting from three other INE statistical operations: Industrial Turnover Indices, Services Sector Activity Indicators and Retail Trade Indices and, on the other, by using the existing information in administrative registers: Sales reported by Large Companies in the auto-assessment of VAT in the sector not covered by the aforementioned surveys.

This new indicator complements the information provided by the INE each month, about the evolution of the different sectors separately. This offers the final user a short-term indicator that allows, in the first place, to carry out a monthly monitoring of the business activity of a very important part of the economy, and in the second place, to carry out comparative analyses between the different sectors, as well as analysing the interrelation that may occur among them.

The Business Turnover Index is calculated using a fixed base Laspeyres index, in which the base year has been established so as to find the consistency with the rest of short-term indicators, in the year 2015.

Elementary indices are indices published by INE in the aforementioned short-term statistics or calculated from the information provided by the Spanish Tax Agency for the sector *Electricity* and water supply, sewerage and waste management.

The weightings of each elementary aggregate represent the relationship between the invoicing value or turnover of the activities in that aggregate and the total turnover of the activities that make up the population scope of this index. These weightings have been obtained from the data resulting from the following structural surveys: Annual Industrial Companies Survey, Annual Trade Survey and Annual Services Survey, referring to the year 2015.

BTI weightings (in percentage)

	Base 2010	Base 2015
Extractive and manufacturing industries Electricity and water supply, sewerage and	28.38	28.84
waste management	4.67	6.86
Trade	41.79	41.82
Market non-financial services	25.16	22.48
Total	100.00	100.00



Business Turnover Indices. Base 2015 June 2018

Provisional data

1. Business Turnover Indices, Total and by sectors Seasonally and calendar adjusted

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
TOTAL INDEX	115,9	0,6	6,7	5,6
Extractive and manufacturing industries	114,7	0,6	7,3	5,4
Electricity and water supply, sewerage and waste management	98,9	-0,2	-1,4	2,6
Trade	118,6	0,7	7,6	6,0
Market non-financial services	117,3	0,1	5,5	6,0

2. Business Turnover Indices, Total and by sectors Calendar adjusted

	Index	Rate (%)	
		Annual	Year-to-date
			average
TOTAL INDEX	121,4	6,8	5,6
Extractive and manufacturing industries	121,7	7,3	5,4
Electricity and water supply, sewerage and waste management	99,9	0,9	2,1
Trade	123,2	7,7	6,1
Market non-financial services	125,9	5,5	6,0

3. Business Turnover Indices, Total and by sectors Unadjusted

	Index	Rate (%)		Effect
		Annual	Year-to-date average	Annual
TOTAL INDEX	120,9	4,9	5,7	
Extractive and manufacturing industries	120,9	4,3	5,4	1,251
Electricity and water supply, sewerage and waste management	94,3	-1,5	2,6	-0,089
Trade	122,7	6,1	6,2	2,575
Market non-financial services	125,7	4,8	6,1	1,131

For further information see INEbase - www.ine.es/en/ All press releases at: www.ine.es/en/prensa/prensa_en.htm

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