



23 December 2022

# Business Turnover Index (BTI). Base 2015 October 2022. Provisional data

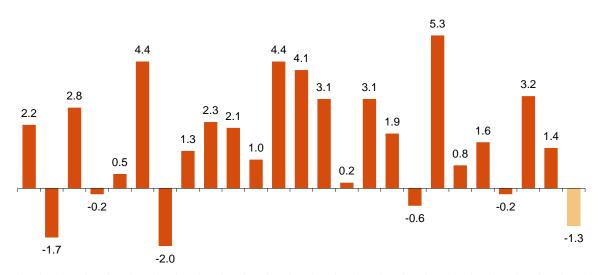
The monthly variation of the Business Turnover¹ stands at −1.3%, after seasonal and calendar adjustment

The annual rate stands at 19.9% in the seasonal and calendar adjusted series and at 19.1% 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 October and September of 2022 stood at -1.3%. This rate was 2.7 points lower than the previous month.

Business Turnover Index, Total. Seasonally and calendar adjusted Monthly rate. Percentage

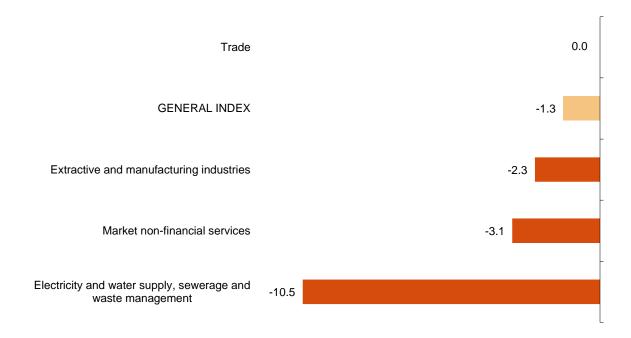


Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct 2020 2021

<sup>&</sup>lt;sup>1</sup> 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.

Of the four analyzed sectors, all showed negative monthly rates. *Electricity and water supply, sewerage and waste management* showed the highest decrease (-10.5%).

Business Turnover Indices, Total and by sectors. Seasonally and calendar adjusted. October 2022. Monthly rate. Percentage

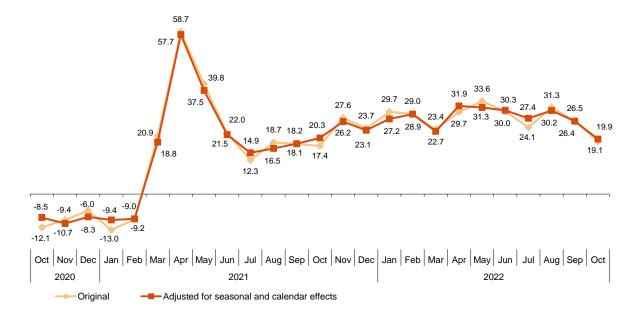


#### Annual trend of the Business Turnover

The Total Business Turnover Index, once adjusted for seasonal and calendar effects, showed a variation of 19.9% in October, as compared with the same month of the previous year. This rate was 6.5 points lower than the one registered in September.

The BTI original series registered an annual variation of 19.1%. This rate was 7.4 points lower than the one in September.

### Business Turnover Index, Total. Seasonally and calendar adjusted. October 2022. Annual rates. Percentage



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

# Business Turnover Index, Total and by sectors October 2022. Annual rates

	Unadjusted index	Seasonally and calendar adjusted	
	Annual rate (%)	Annual rate (%)	
TOTAL INDEX	19.1	19.9	
Extractive and manufacturing industries	17.1	17.1	
Electricity and water supply, sewerage and waste management	51.4	49.7	
Trade	16.7	16.8	
Market non-financial services	13.5	13.4	

#### Revisions and data update

On the press release day, INE has updated BTI data series corresponding to the last 13 months. In the case of calendar adjusted and seasonally and calendar adjusted series, according to INE standard, the series are revised since its beginning. The results are available at INEBase.

#### Methodological note

The Business Turnover Index (BTI) is a short-term synthesis statistical operation aiming at obtaining an indicator to measure the short-term evolution of turnover, as a whole, for non-financial economic sectors: *Extractive and manufacturing industries*, *Electrical energy and water*, *Trade* and *Non-financial services*.

**Survey Type**: ongoing monthly.

Base year: 2015.

**Population scope:** the business turnover Index provides a comprehensive and weighted measure of the business turnover for the economic sectors *Extractive and manufacturing industries*, the *Supplying of electricity and water*, *Treatment and management of waste*, *Trade and Non-financial market Services*.

**Geographical scope:** the whole country.

Results reference period: calendar month.

**Information sources:** it is compiled using information from three statistical operations carried out by INE: Industry turnover indices (ITI), service sector activity indicators (SSAI) and retail trade indices (RTI). In addition, existing information from administrative registers is utilized: sales declared by large companies in their VAT returns in the sector not covered by the surveys previously mentioned.

Further information is available in the methodology:

http://www.ine.es/dyngs/INEbase/en/operacion.htm?c=Estadistica\_C&cid=1254736176958&menu=metodologia&idp=1254735576715

And in the standardized methodological report:

http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30083

INE's statistics are produced according to the European Statistics Code of Practice, that underlies the politicy and strategy of the institution quality. For further information, take a look at the section Quality at INE and Code of Practice\_at INE Website.

For further information see INEbase: www.ine.es/en/ Twitter: @es\_ine

All press releases at: www.ine.es/en/prensa/prensa\_en.htm

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# **Business Turnover Indices. Base 2015 October 2022**

Provisional data

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

	Index	Rate (%)		
		Monthly	Annual	Year-to-date
				average
TOTAL INDEX	155.4	-1.3	19.9	27.5
Extractive and manufacturing industries	140.6	-2.3	17.1	23.2
Electricity and water supply, sewerage and waste management	253.1	-10.5	49.7	96.7
Trade	151.6	0.0	16.8	21.2
Market non-financial services	133.3	-3.1	13.4	23.0

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

	Index	Rate (%)	_
		Annual	Year-to-date
			average
TOTAL INDEX	157.5	19.1	27.6
Extractive and manufacturing industries	149.1	17.1	23.2
Electricity and water supply, sewerage and waste management	249.0	50.6	98.4
Trade	156.2	16.7	21.2
Market non-financial services	140.8	13.5	23.0

# 3. Business Turnover Indices, Total and by sectors Unadjusted

	Index	Index Rate (%)		Effect
		Annual	Year-to-date average	Annual
TOTAL INDEX	153.4	19.1	27.4	
Extractive and manufacturing industries	143.0	17.1	22.9	4.661
Electricity and water supply, sewerage and waste management	246.2	51.4	98.4	4.457
Trade	152.7	16.7	21.1	7.083
Market non-financial services	139.5	13.5	22.9	2.899