



27 June 2019

Business and Consumer Surveys June 2019

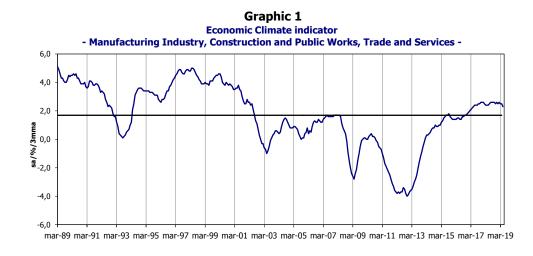
Consumer confidence and economic climate indicators increase

The Consumer confidence indicator increased between April and June, after declining in the five previous months.

The economic climate indicator increased in June, after decreasing in the previous month. In June, the confidence indicators increased in Manufacturing Industry, in Construction and Public Works and in Services, and stabilized in Trade.

The evolution of the Consumer¹ confidence indicator reflected the positive contributions of all components, perspectives on the evolution of the country's economic situation and spending money of major purchases, and opinions and expectations of the household's financial situation, more intense in the former two cases.

In Manufacturing Industry, the confidence indicator increased in June, interrupting the descendent movement started at the beginning of 2018. The evolution of the indicator reflected the negative contribution of all components, production perspectives and opinions on global demand and on the evolution of *stocks* of finished products, more significant in the former case. The confidence indicator for Construction and Public Works increased in June, suspending the downward path observed since February and reflecting the positive contribution of the balance of employment perspectives. The confidence indicator for Trade stabilized in the last month, after decreasing between March and May, reflecting the positive contribution of the opinions on sales evolution and the negative contribution of the perspectives on the business activity and the opinions on volume of *stocks*. The Services' confidence indicator increased in May and slighty in June, after decreasing in the two previous months. The positive evolution of the indicator was driven by the positive contributions of balances of opinions on orders and on the business situation, while the expectations on the evolution of demand contributed negatively.



Business and Consumer Surveys – June 2019

1/6

¹ Unless stated otherwise, the analysis in this press release refers to three-month moving averages for the monthly series and to two-quarter moving averages for the quarterly ones.





		Unit	First	A	Mini	mum	Maximum		2018							2019					
		UTIL	Period	Average*	Value	Date	Value	Date	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Consi	mers - confidence indicator (a+b+c+d)/4	balance	Nov-97	-17.8	-46 8	Dec-12	-0.8	Nov-97	-4.0	-4.6	-5.4	-5.0	-4.8	-5.1	-6.2	-7.2	-8.3	-9.5	-9.3	-9.0	-8.3
a	Financial situation of the households over the last 12 months	balance	Nov-97	-17.3	-41.9		-0.5	Jul-99	-3.1	-3.6	-3.7	-3.2	-2.7	-3.1	-3.9	-3.8	-3.8	-3.6	-3.7	-3.5	-3.4
h	Financial situation of the households over the last 12 months	balance	Nov-97	-7.5	-34.5	'	7.6	Apr-99	5.1	4.5	4.4	4.0	5.1	4.2	3.9	2.8	2.4	1.3	1.8	1.9	2.2
C	General economic situation in the country over the next 12 months	balance	Nov-97	-19.2	-63.7	Dec-12	14.6	P	6.8	5.0	2.3	2.6	2.8	2.8	1.5	-0.5	-2.7	-5.2	-5.0	-5.1	-3.4
ď	Major purchases over the next 12 months	balance	Nov-97	-27.2	- 4 8.5	Dec-12	-11.0	Nov-97	-24.9	-24.4	-24.6	-23.6	-24.2	-24.4	-26.4	-27.5	-29.0	-30.5	-30.4		-28.4
Manu	facturing industry - confidence indicator (a+b-c)/3	balance/sa	Mar-87	-2.7	-30.5	Feb-09		May-87	0.2	0.3	0.8	0.2	-0.5	-1.2	-0.8	-1.0	-1.2	-2.1	-2.9	-3.7	-3.4
а	Demand/order books	balance	Mar-87	-14.1	-64.4	Apr-09	14.6	Jun-87	-5.0	-5.6	-4.9	-6.0	-7.0	-8.2	-7.7	-7.8	-8.4	-9.0	-10.4	-11.8	-11.5
h	Production over the next 3 months	balance/sa	Mar-87	9.2	-24.8		32.8	Mar-87	7.8	8.9	9.7	9.3	8.5	7.6	8.1	7.2	6.7	5.0	4.8	4.4	4.5
c	Stocks of finished goods	balance	Mar-87	3.4	-9.1	Sep-87	21.6	Jul-93	2.2	2.4	2.4	2.8	2.8	2.9	2.7	2.4	2.0	2.2	2.9	3.7	3.2
_	ruction and public works - confidence indicator (a+b)/2	balance	Jun-97	-26.2		Nov-12		Sep-97	-9.0	-9.4				-10.3	-8.6	-9.3	-7.8	-9.5			-10.8
a	Current order books	balance	Jun-97	-39.2	-79.8	_	15.9		-20.7	-22.0	-22.1	-23.7	-23.2	-22.4	-20.4	-20.8	-18.5	-19.0	-17.5		-20.5
h	Employment over the next 3 months	balance	Jun-97	-13.2	-56.7	Nov-12	25.9	Aug-97	2.7	3.2	2.3	0.4	0.8	1.9	3.1	2.1	2.8	0.1	-0.3	-3.1	-1.1
Trade	- confidence indicator (a+b-c)/3	balance/sa		-1.8	-22.3	-			3.4	3.2	2.9	3.2	3.8	3.7	3.3	3.0	3.7	3.6	3.2	2.7	0.0
	-Wholesale	balance/sa	Mar-89	-0.1	-19.3	Jan-12	12.6	Jun-98	4.3	4.2	3.7	4.4	5.4	5.2	4.5	4.0	5.0	4.9	4.4	3.7	0.0
	-Retail trade	balance/sa	Mar-89	-3.3	-27.2	Apr-09	10.9	Aug-98	2.2	1.8	1.6	1.6	1.8	1.8	1.9	2.0	2.4	2.4	2.0	1.6	0.0
a	Sales over the past 3 months	balance/sa	Mar-89	-6.0	-45.3	Jan-12	14.8	Jun-98	8.0	6.7	5.4	5.1	6.4	6.4	6.1	5.8	7.5	7.0	6.6	5.7	0.0
	- Wholesale	balance/sa	Mar-89	-4.7	-41.3	Jan-12	16.7	Apr-89	10.8	8.8	7.2	6.7	9.3	9.0	8.2	8.0	10.1	9.3	8.0	7.1	0.0
	- Retail trade	balance/sa	Mar-89	-7.2	-56.2	Aug-12	18.1	Apr-99	4.1	3.6	2.4	2.6	2.9	3.5	3.8	3.7	4.8	5.2	5.2	4.4	0.0
b	Business situation over the next 3 months***	balance/sa	Mar-89	10.1	-25.8	Apr-12	33.9	Dec-89	6.7	6.8	7.0	7.8	8.9	9.0	8.8	7.9	8.0	7.7	7.3	7.0	0.0
	- Wholesale	balance/sa	Mar-89	11.9	-20.7	Oct-12	38.0	Dec-89	7.1	7.4	7.5	9.3	10.2	10.5	9.7	8.6	9.1	9.2	9.0	8.8	0.0
	- Retail trade	balance/sa	Mar-89	8.7	-32.4	Apr-12	38.5	Sep-94	6.3	6.1	6.5	6.2	7.1	6.8	7.5	7.3	7.2	6.2	5.5	5.0	0.0
С	Volume of stock	balance	Mar-89	9.4	-10.0	Apr-13	28.8	Aug-90	4.4	4.0	3.8	3.4	3.9	4.4	4.9	4.8	4.4	4.0	4.2	4.6	0.0
	- Wholesale	balance	Mar-89	7.6	-10.4	Dec-12	27.9	Aug-90	5.0	3.8	3.5	2.8	3.3	3.9	4.3	4.6	4.1	3.8	3.8	4.8	0.0
	- Retail trade	balance	Mar-89	11.4	-11.6	Mar-13	29.8	Jun-90	3.9	4.3	4.2	4.1	4.5	5.0	5.6	5.0	4.9	4.3	4.8	4.4	0.0
Servi	ces - confidence indicator (a+b+c)/3	balance/sa	Jun-01	1.4	-28.2	Nov-12	24.6	Jun-01	14.3	16.1	16.1	15.6	13.4	12.7	12.8	15.4	15.8	14.8	13.7	14.4	14.5
а	Business situation over the past 3 months**	balance/sa	Jun-01	-1.5	-34.4	Dec-12	29.0	Jun-01	14.3	17.9	18.1	17.1	13.8	13.0	12.8	15.0	14.7	13.5	12.2	13.2	14.1
b	Demand over the next 3 months	balance/sa	Jun-01	6.5	-18.0	Apr-12	21.1	Mar-02	16.1	16.1	16.1	16.2	15.5	15.7	15.9	17.3	17.4	17.5	17.5	17.1	16.4
С	Demand/order books over the past 3 months	balance/sa	Jun-01	-0.8	-32.4	Nov-12	24.3	Jun-01	12.6	14.4	14.1	13.4	10.8	9.5	9.6	14.0	15.3	13.4	11.3	12.8	12.9
Franc	mic climate indicator ****	%/sa	Mar-89	1.7	-4.0	Nov-12	5.1	Mar-89	2.5	2.6	2.6	2.6	2.6	2.5	2.6	2.5	2.6	2.5	2.5	2.3	2.4

^{*} Series average since its beginning till the current observation.

Business and Consumer Surveys – June 2019

^{**} In May 2003 a break in the series occurred, until that moment the reference period was the month under review and afterwards it refers to the past 3 months.

^{***} In May 2003 a break in the series occurred, until that moment the question refered to the next 6 months.

^{****} From September 2004 onwards Services sector was included, besides industry, trade and construction. From May 2019, the indicator includes seasonally adjusted series.





Confidence	indicators ar	nd their under	lying series

Commu	ence mulcators and their underlying series	11.5	First		Standard	Mini	num	Maxi	mum				2018						201	9		
		Unit	Period	Average* C	Deviation	Value	Date	Value	Date	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Consun	ners - confidence indicator (a+b+c+d)/4	balance	Sep-97	-17.7	11.7	-47.8	Oct-12	-0.1	Sep-97	-5.0	-5.6	-5.6	-3.9	-4.7	-6.7	-7.2	-7.9	-9.9	-10.7	-7.3	-9.0	-8.4
а	Financial situation of the households over the last 12 months	balance	Sep-97	-17.2	11.1	-43.5	Mar-13	0.5	Jan-99	-3.6	-4.6	-2.9	-2.1	-3.3	-4.0	-4.3	-3.0	-4.1	-3.6	-3.4	-3.4	-3.3
b	Financial situation of the households over the next 12 months	balance	Sep-97	-7.4	10.7	-35.6	Oct-12	8.6	Feb-99	5.5	2.3	5.2	4.5	5.6	2.4	3.5	2.4	1.2	0.2	4.1	1.3	1.1
С	General economic situation in the country over the next 12 months	balance	Sep-97	-19.0	19.8	-64.4	Sep-15	16.6	Jun-17	2.6	3.3	0.9	3.7	4.0	0.9	-0.2	-2.2	-5.6	-7.7	-1.6	-6.1	-2.5
d	Major purchases over the next 12 months	balance	Sep-97	-27.2	9.8	-50.6	Nov-10	-6.4	Sep-97	-24.5	-23.3	-25.8	-21.6	-25.3	-26.2	-27.6	-28.7	-30.9	-31.8	-28.4	-27.9	-28.9
Manufa	cturing industry - confidence indicator (a+b-c)/3	balance/sa	Jan-87	-2.7	8.9	-32.3	Apr-09	19.0	Mar-87	0.4	0.6	1.4	-1.4	-1.3	-0.8	-0.2	-2.0	-1.5	-2.7	-4.4	-4.0	-1.8
а	Demand/order books	balance	Jan-87	-14.0	16.3	-66.4	Apr-09	14.6	Apr-87	-5.6	-6.2	-2.8	-8.9	-9.3	-6.5	-7.4	-9.5	-8.3	-9.2	-13.8	-12.5	-8.1
b	Production over the next 3 months	balance/sa	Jan-87	9.3	9.8	-26.0	Feb-09	34.0	Feb-87	9.4	10.5	9.1	8.4	7.8	6.6	9.7	5.1	5.1	4.8	4.4	4.0	5.1
С	Stocks of finished goods	balance	Jan-87	3.4	5.2	-16.9	Jan-08	23.2	Jun-93	2.5	2.4	2.2	3.9	2.4	2.5	3.0	1.7	1.2	3.8	3.8	3.4	2.4
Constru	ction and public works - confidence indicator (a+b)/2	balance	Apr-97	-26.0	20.2	-69.9	Oct-12	20.2	Sep-97	-7.1	-10.2	-12.4	-12.4	-9.0	-9.4	-7.5	-11.1	-4.9	-12.3	-9.4	-12.2 ·	-10.8
а	Current order books	balance	Apr-97	-39.0	22.0	-82.2	Oct-12	18.6	Sep-97	-18.1	-24.2	-24.0	-22.8	-22.9	-21.4	-16.7	-24.1	-14.7	-18.3	-19.6	-20.8	-21.2
b	Employment over the next 3 months	balance	Apr-97	-13.0	19.1	-57.9	Jan-12	29.9	Jun-97	3.8	3.9	-0.8	-1.9	5.0	2.5	1.8	1.9	4.8	-6.4	0.7	-3.6	-0.5
Trade -	confidence indicator (a+b-c)/3	balance/sa	Jan-89	-1.7	8.2	-23.4	Nov-11	11.9	Jun-98	2.9	2.4	3.2	3.8	4.4	2.9	2.7	3.4	5.0	2.4	2.2	3.4	0.0
	-Wholesale	balance/sa	Jan-89	-0.1	7.6	-21.5	Nov-11	14.0	Apr-98	3.9	3.1	4.2	5.9	6.0	3.7	3.8	4.4	6.9	3.4	2.9	4.7	0.0
	-Retail trade	balance/sa	Jan-89	-3.3	9.5	-29.9	Dec-08	12.3	Jul-98	1.5	1.3	1.9	1.5	2.2	1.7	1.9	2.4	2.8	2.0	1.3	1.7	0.0
а	Sales over the past 3 months	balance/sa	Jan-89	-5.9	15.3	-46.5	Nov-11	19.0	Feb-89	7.9	3.5	4.8	6.9	7.6	4.9	5.7	6.8	9.9	4.3	5.5	7.2	0.0
	- Wholesale	balance/sa	Jan-89	-4.6	14.4	-4 7.2	Nov-11	22.8	Feb-89	11.5	2.9	7.4	9.9	10.6	6.6	7.3	10.1	12.9	5.0	6.2	10.0	0.0
	- Retail trade	balance/sa	Jan-89	-7.2	17.1	-57.9	Aug-12	20.2	Apr-99	2.8	3.3	1.2	3.4	4.2	3.0	4.1	4.1	6.0	5.5	4.2	3.5	0.0
b	Business situation over the next 3 months***	balance/sa	Jan-89	10.1	15.4	-28.4	Sep-12	40.9	Oct-89	6.2	7.0	7.9	8.5	10.2	8.3	7.8	7.7	8.5	7.0	6.3	7.7	0.0
	- Wholesale	balance/sa	Jan-89	12.0	14.0	-26.3	Oct-12	50.4	Oct-89	5.9	8.6	8.0	11.1	11.4	9.0	8.8	8.1	10.5	8.9	7.5	9.8	0.0
	- Retail trade	balance/sa	Jan-89	8.7	18.1	-34.2	Sep-12	41.2	Jul-94	6.6	5.0	7.9	5.6	7.7	7.2	7.7	7.0	6.9	4.9	4.8	5.2	0.0
С	Volume of stock	balance	Jan-89	9.4	8.1	-12.2	Feb-13	29.1	Jul-90	5.3	3.2	3.1	3.9	4.6	4.7	5.3	4.4	3.6	4.0	5.1	4.7	0.0
	- Wholesale	balance	Jan-89	7.6	7.5	-13.9	Oct-12	29.6	Jul-90	5.5	2.3	2.8	3.3	3.9	4.4	4.6	4.9	2.7	3.7	5.1	5.6	0.0
	- Retail trade	balance	Jan-89	11.4	9.8	-13.7	Feb-13	36.5	Jul-89	5.0	4.2	3.4	4.6	5.5	5.0	6.2	3.8	4.6	4.5	5.2	3.5	0.0
Service	s - confidence indicator (a+b+c)/3	balance/sa	Apr-01	1.6	11.9	-31.4	Oct-12	26.7	Jun-01	17.4	16.5	14.4	15.7	9.9	12.5	15.9	17.9	13.6	12.9	14.5	15.7	13.2
a	Business situation over the past 3 months**	balance/sa	Apr-01	-1.3	13.6	-36.9	Oct-12	33.0	Jun-01	20.0	19.0	15.2	17.0	9.0	12.9	16.5	15.7	11.9	13.0	11.7	15.0	15.5
b	Demand over the next 3 months	balance/sa	Apr-01	6.6	10.8	-19.5	Feb-09	28.0	Jun-06	16.1	15.7	16.4	16.5	13.7	16.9	17.2	17.7	17.2	17.5	17.8	15.9	15.5
С	Demand/order books over the past 3 months	balance/sa	Apr-01	-0.6	13.2	-39.0	Oct-12	27.7	Apr-01	16.0	14.8	11.6	13.7	7.0	7.7	14.0	20.3	11.7	8.2	14.0	16.2	8.6

 $[\]ensuremath{^{*}}$ Series average since its beginning till the current observation.

^{**} In May 2003 a break in the series occurred, until that moment the reference period was the month under review and afterwards it refers to the past 3 months.

^{***} In May 2003 a break in the series occurred, until that moment the question referred to the next 6 months.



Notes

The Business and Consumer Qualitative Surveys published by Statistics Portugal are developed in the framework of the harmonized EU Business and Consumer Surveys Programme of the European Commission (EC) DG-ECFIN (*Directorate-General for Economic and Financial Affairs*) and are financially supported in the framework of the agreement signed between these two institutions. The questionnaires are harmonized among the European countries, as well as the respective confidence indicators' methodology. The surveys' results are sent to the EC in effective values, and, therefore, the seasonally adjusted values published by the EC are computed by this entity and presented without using three months moving averages. The seasonal adjustment method used by the EC is available on the user guide, accessible in:

http://ec.europa.eu/economy finance/db indicators/surveys/documents/bcs user quide en.pdf

The text and graphics of this press release are based on three terms moving averages, for the monthly variables, and two terms, for the quarterly variables, and on original values, except the cases of the seasonally adjusted series. The seasonal adjustment uses the X13-Arima method (combination of moving averages process and auto-regressive integrated moving average models) developed in the JDemetra+² software provided by Eurostat. This application relies on the use of probabilistic models to correct seasonal effects from the original series. The seasonal treatment is updated in May, for monthly and quarterly series, which might result on revisions of the series previously published. The use of moving averages smoothes out the series by removing the irregular movements, allowing the detection of the short-term trends. Since the average is not centred (the information is used to analyse the evolution of the last month) there is a small lag compared with the trend that is supposed to detect.

In order to compare the difference between original and moving average series, the graphical representation of the confidence indicators presents both types of series. The average of the economic climate indicator is computed from the beginning of the series to the reference month.

The balances of the questions are the difference between the positive and negative answers, that is Balance=%answer (+)-%answer (-). In the Consumer Survey there are questions with more than one option of positive/negative answer. In these cases, to the most positive/negative answers is given the weight 1 and to the others the weight 0.5, that is Balance= [%answer (+)*1+%answer (+)*0.5] - [%answer (-)*1+%answer (-)*0.5]. The percentage of answers that correspond to "equal" is not considered.

ECONOMIC CLIMATE INDICATOR

Synthetic Indicator estimated using balances of questions from the Manufacturing Industry, Trade, Construction and Public Works and Services Surveys. The method for this indicator uses the factor analysis and the estimated series (the common component) is calibrated using the GDP change rates. The questions that integrate the indicator are:

- Qualitative Manufacturing Industry survey
 - How has your production developed over the past 3 months? It has... 1. + increased; 2. = remained unchanged; 3. decreased.
 - Do you consider your current overall order books to be...? 1. + more than sufficient (above normal); 2. = sufficient (normal for the season); 3. not sufficient (below normal).
 - Do you consider your current export order books to be...? 1. + more than sufficient (above normal); 2. = sufficient (normal for the season); 3. not sufficient (below normal).
 - How do you expect your production to develop over the next 3 months? It will... 1. + increase; 2. = remain unchanged; 3.
 decrease. (seasonally adjusted)

² JDemetra+ is an open source tool for seasonal adjustment, available in: http://www.cros-portal.eu/content/jdemetra



Notes

Qualitative Trade survey

- How has (have) your business activity (sales) developed over the past 3 months? It has... (They have...) 1. + improved (increased); 2. = remained unchanged; 3. deteriorated (decreased). (seasonally adjusted)
- How do you expect your orders placed with suppliers to change over the next 3 months? They will... 1. + increase; 2. = remain unchanged; 3. decrease. (seasonally adjusted)
- Your business activity is currently...: 1. + more than sufficient; 2. = sufficient; 3. not sufficient.
- How do you expect your business activity (sales) to change over the next 3 months? It (They) will... 1. + improve (increase); 2. = remain unchanged 3. deteriorate (decrease). (seasonally adjusted)

Qualitative Construction and Public Works survey

- How has your building activity developed over the past 3 months? It has...; 1. + increased; 2. = remained unchanged; 3.
 decreased.
- Do you consider your current overall order books to be...?: 1. + more than sufficient (above normal); 2. = sufficient (normal for the season); 3. not sufficient (below normal).
- How do you expect your firm's total employment to change over the next 3 months? It will...; 1. + increase; 2. = remain unchanged; 3. decrease.

Qualitative Services survey

- How has your business situation developed over the past 3 months? It has... 1. + improved; 2. = remained unchanged; 3. deteriorated. (seasonally adjusted)
- How has demand (turnover) for your company's services changed over the past 3 months? It has... 1. + increased; 2. = remained unchanged; 3. decreased. (seasonally adjusted)
- How do you expect the demand (turnover) for your company's services to change over the next 3 months? It will...1. + increase; 2. = remain unchanged; 3. decrease. (seasonally adjusted)

SECTORIAL CONFIDENCE INDICATORS

The confidence indicators (CI) are the result of the arithmetic average of balance of the following questions:

- Manufacturing Industry confidence indicator
 - Do you consider your current overall order books to be...? 1. + more than sufficient (above normal); 2. = sufficient (normal for the season); 3. not sufficient (below normal).
 - How do you expect your production to develop over the next 3 months? It will... 1. + increase; 2. = remain unchanged; 3. decrease.
 - [Inverted Sign] Do you consider your current stock of finished products to be...? 1. + too large (above normal); 2. = adequate (normal for the season); 3. too small (below normal).

Trade confidence indicator

- How has (have) your business activity (sales) developed over the past 3 months? It has... (They have...) 1. + improved (increased); 2. = remained unchanged; 3. deteriorated (decreased).
- How do you expect your business activity (sales) to change over the next 3 months? It (They) will... 1. + improve (increase); 2. = remain unchanged 3. deteriorate (decrease).
- [Inverted Sign] Do you consider the volume of stock you currently hold to be...? 1. + too large (above normal); 2. = adequate (normal for the season); 3. too small (below normal).

- Construction and Public Works confidence indicator

- Do you consider your current overall order books to be...?: 1. + more than sufficient (above normal); 2. = sufficient (normal for the season); 3. not sufficient (below normal).
- How do you expect your firm's total employment to change over the next 3 months? It will...; 1. + increase; 2. = remain unchanged; 3. decrease.

- Services confidence indicator

- How has your business situation developed over the past 3 months? It has... 1. + improved; 2. = remained unchanged; 3. deteriorated.
- How has demand (turnover) for your company's services changed over the past 3 months? It has... 1. + increased; 2. = remained unchanged; 3. decreased.
- How do you expect the demand (turnover) for your company's services to change over the next 3 months? It will... 1. + increase; 2. = remain unchanged; 3. decrease.





Notes

The surveys used in the calculation of the above mentioned confidence indicators registered the following weighted response rates:

Qualitativa Business Sumrous	Sample ⁽¹⁾	Weighted Response Rate ⁽³⁾						
Qualitative Business Surveys	Sample	2018 ⁽²⁾	June 2019					
Manufacturing Industry	1.118	96.3%	96.5%					
Construction and Public Works	710	91.6%	89.8%					
Trade	1.363	97.5%	95.1%					
Services	1.448	97.1%	96.4%					

⁽⁽¹⁾ December 2018

CONSUMER CONFIDENCE INDICATOR

The consumer confidence indicator results of the arithmetic average of the balances of the following questions:

- How has the financial situation of your household changed over the last 12 months? It has...1. + + got a lot better; 2. + got a little better; 3.= stayed the same; 4.- got a little worse; 5. - got a lot worse; 6. N don't know.
- How do you expect the financial position of your household to change over the next 12 months? It will...1. + + get a lot better; 2. + get a little better; 3.= stay the same; 4.- get a little worse; 5. - get a lot worse; 6. N don't know.
- How do you expect the general economic situation in this country to develop over the next 12 months? It will... 1. + + get a lot better; 2. + get a little better; 3.= stay the same; 4. get a little worse; 5. - get a lot worse; 6. N don't know.
- Compared to the past 12 months, do you expect to spend more or less money on major purchases (furniture, electrical/electronic devices, etc.) over the next 12 months? I will spend...1. + +much more; 2. + a little more; 3. a little less; 4. – much less; 5. N don't know.

The qualitative consumer survey registered the following response rates:

O l'ha l'an Canana	Resp	onse rate
Qualitative Consumer Survey	Average of the last twelve months	June 2019
Survey	72.0%	74.5%

ABBREVIATIONS

Balances: Weighted difference between the percentages of positive and negative responses.

E.V.: Effective Values.

S.A.: Seasonally Adjusted values. 3MMA: Three-Months Moving Average. 2QMA: Two-Quarters Moving Average

⁽²⁾ Annual average.

⁽³⁾ Corresponds to the ratio between the turnover of the firms that answered to the survey and the turnover of all the firms in the sample.