

06 June 2019

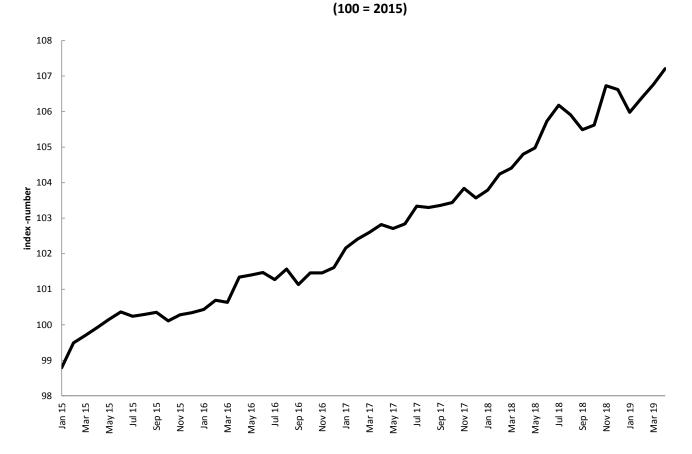
Construction Cost Index for New Housing

April 2019

Year-on-year housing construction costs with a 2.3% increase

In April, construction costs for new residential buildings are estimated to have increased by 2.3%, the same value as in march. For the same month, the price of materials and labor costs rose 0.9% and 4.4%, respectively.

Construction cost index for new residential buildings, January 2015 - April 2019



Construction Cost Index for New Housing – April 2019



INSTITUTO NACIONAL DE ESTATÍSTICA STATISTICS PORTUGAL

Annex: Construction Cost Index for New Buildings

2015)	Index (100=2015)	Year-on-Year change (%)		Month-on-Month change (%)			12-month average change (%)		
Labor costs	Total Material Labor cost	Total Material	Labor costs	Total	Material	Labor costs	Total	Material	Labor costs
99.71	99.92 100.06 99.71	1.0 2.0	-0.5	0.2	0.3	0.2	0.7	0.9	0.5
100.14	100.15 100.16 100.14	1.6 2.5	0.2	0.2	0.1	0.4	0.8	1.1	0.4
100.26	100.36 100.42 100.26	2.0 3.1	0.5	0.2	0.3	0.1	1.0	1.4	0.3
100.05	100.24 100.37 100.05	1.5 2.7	-0.3	-0.1	0.0	-0.2	1.1	1.6	0.2
100.27	100.29 100.30 100.27	1.4 2.1	0.3	0.0	-0.1	0.2	1.1	1.8	0.1
100.53	100.35 100.23 100.53	1.5 2.2	0.6	0.1	-0.1	0.3	1.2	1.9	0.1
100.49	100.11 99.86 100.49	1.1 1.4	0.7	-0.2	-0.4	0.0	1.2	2.0	0.1
100.66	100.28 100.03 100.66	1.2 1.4	0.9	0.2	0.2	0.2	1.2	2.0	0.1
101.00	100.34 99.90 101.00	1.0 1.3	0.6	0.1	-0.1	0.3	1.2	2.0	0.0
<i>99.95</i>	100.43 100.74 99.95	1.7 1.6	1.8	0.1	0.8	-1.0	1.3	2.0	0.3
100.63	100.69 100.73 100.63	1.2 1.1	1.4	0.3	0.0	0.7	1.4	1.9	0.5
100.50	100.63 100.71 100.50	0.9 0.9	1.0	-0.1	0.0	-0.1	1.4	1.9	0.6
102.08	101.34 100.85 102.08	1.4 0.8	2.4	0.7	0.1	1.6	1.4	1.8	0.8
101.67	101.40 101.22 101.67	1.2 1.1	1.5	0.1	0.4	-0.4	1.4	1.6	0.9
101.71	101.47 101.31 101.71	1.1 0.9	1.4	0.1	0.1	0.0	1.3	1.4	1.0
101.32		1.0 0.9	1.3	-0.2	-0.1	-0.4	1.2	1.3	1.2
101.74		1.3 1.2	1.5	0.3	0.2	0.4	1.2	1.2	1.3
101.67		0.8 0.5	1.1	-0.4	-0.7	-0.1	1.2	1.1	1.3
102.03		1.3 1.2	1.5	0.3	0.3	0.4	1.2	1.1	1.4
102.00		1.2 1.1	1.3	0.0	0.0	0.0	1.2	1.0	1.4
102.08		1.3 1.4	1.1	0.1	0.2	0.1	1.2	1.0	1.4
102.32	102.16 102.06 102.32	1.7 1.3	2.4	0.5	0.8	0.2	1.2	1.0	1.5
102.79		1.7 1.4	2.1	0.2	0.1	0.5	1.3	1.1	1.6
103.02		2.0 1.6	2.5	0.2	0.2	0.2	1.3	1.1	1.7
103.21		1.5 1.7	1.1	0.2	0.2	0.2	1.3	1.2	1.6
103.46		1.3 1.0	1.8	-0.1	-0.3	0.2	1.3	1.2	1.6
104.23		1.4 0.6	2.5	0.1	-0.3	0.7	1.4	1.2	1.7
104.46		2.0 1.3	3.1	0.5	0.7	0.2	1.4	1.2	1.8
104.46		1.7 1.1	2.7	0.0	-0.1	0.0	1.5	1.2	1.9
104.65		2.2 1.7	2.9	0.1	0.0	0.2	1.6	1.3	2.1
104.85		2.0 1.4	2.8	0.1	0.0	0.2	1.7	1.3	2.2
105.49		2.3 1.6	3.4	0.4	0.2	0.6	1.8	1.3	2.4
105.38		1.9 1.1	3.2	-0.3	-0.4	-0.1	1.8	1.3	2.5
105.26	103.79 102.83 105.26	1.6 0.8	2.9	0.2	0.4	-0.1	1.8	1.3	2.6
105.44		1.8 1.3	2.6	0.4	0.6	0.2	1.8	1.3	2.6
105.89		1.8 1.1	2.8	0.2	0.0	0.4	1.8	1.2	2.6
106.68		1.9 1.0	3.4	0.4	0.1	0.7	1.8	1.2	2.8
106.76		2.2 1.6	3.2	0.2	0.2	0.1	1.9	1.2	2.9
108.62		2.8 1.9	4.2	0.7	0.0	1.7	2.0	1.2	3.1
109.77		2.7 1.2	5.1	0.4	0.0	1.1	2.0	1.3	3.3
109.21		2.5 1.2	<i>4.5</i>	-0.3	-0.1	-0.5	2.2	1.3 1.3	3.4
107.97		2.1 1.3	3.2	-0.4	0.1	-1.1	2.2	1.3 1.3	3.4 3.4
108.21		2.1 1.5	3.2	0.1	0.1	0.2	2.2	1.3	3.5
110.78		2.8 1.3	5.0	1.1	0.2	2.4	2.2	1.2	3.6
110.75 110.45		2.9 1.7	<i>4.8</i>	-0.1	0.2	-0.3	2.2	1.2 1.3	3.7
109.34	105.98 103.78 109.34	2.1 0.9	3.9	-0.6	-0.3	-1.0	2.3	1.3	3.8
109.82		2.1 0.5	<i>4.2</i>	-0.0 0.4	0.3	-1.0 0.4	2.3	1.3 1.3	<i>3.0</i> <i>4.0</i>
									4.1
									4.2
	(*) 106.76 104.26 (*) 107.21 104.49	110.56 111.36	110.56 2.3 0.8	110.56 2.3 0.8 4.4	110.56 2.3 0.8 4.4 0.4	110.56 2.3 0.8 4.4 0.4 0.1	110.56 2.3 0.8 4.4 0.4 0.1 0.7	110.56 2.3 0.8 4.4 0.4 0.1 0.7 2.4	110.56 2.3 0.8 4.4 0.4 0.1 0.7 2.4 1.2

Notes: (*) Preliminary. Further information on the process of period revisions of CCINH figures for the last three months can be obtained from the explanatory notes. The series beginning in January 2000 can be obtained through a file released simultaneously with this press release.

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EXPLANATORY NOTES

Construction Cost Index for New Housing

The Construction Cost Index for New Housing (CCINH) is a derived statistic that aims to measure the cost of construction of residential buildings in Portugal. The CCINH is a statistic covered by Council Regulation (EC) No 1165/98 on the production of short-term statistics.

The current CCINH series (base 100 = 2015), which starts in January 2000, replaces the previous index series (base 100 = 2000). The CCINH is released monthly around 40 days after the end of the index reference period. In addition to the total, Statistics Portugal presents separate series for the cost of labor and the cost of building materials.

Revisions

The information used in the production of the labor cost index comes from an administrative data, which is subject to a regularly update. Due to this, the CCINH is released with a first estimate of the reference month n, a second estimate of month n-1 and the final value of month n-2.

Seasonal adjustment

The results are seasonally adjusted, since a seasonable pattern was identified in the labor cost series. For the treatment of seasonality, the JDemetra program, which is available from Eurostat's webpage, is used.

Month-on-month growth change

The monthly rate is the change in the index of a certain month compared with the index of the previous month expressed as a percentage. Although up-to-date, this measure can be affected by transient effects.

Year-on-year growth change

The year-on-year rate is the change in the index of a certain month compared with the index of the same month in the previous year expressed as a percentage.

12-month average change

The 12-month average rate is the change in the average index of one year compared with the average index of the previous year expressed as a percentage. This moving average is less sensitive to transient changes in prices.

Date of press release: The next press released is scheduled for July 8th 2019.

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