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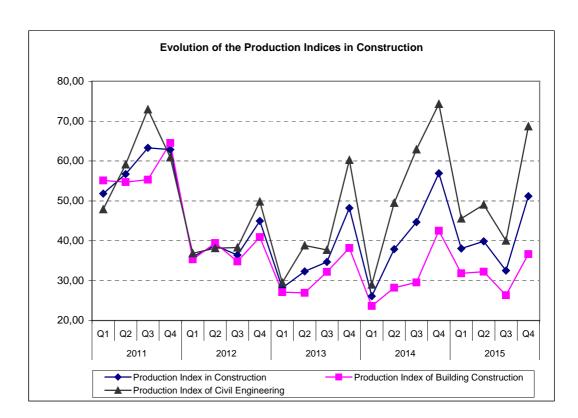
PRESS RELEASE

PRODUCTION INDEX IN CONSTRUCTION: Fourth quarter 2015

The Production Index in Construction (IPC) for the 4th quarter 2015 compared with the 4th quarter 2014 recorded a fall of 10.1%. A year ago the year-on-year growth rate of the index was 18.1% (Table 1).

The Production Index in Construction (IPC) for the 4th quarter 2015 compared with the 3rd quarter 2015 increased by 57.3%. A year ago the quarter-on-quarter growth rate of the index was 27.4% (Table 2).

The adjusted for the seasonal effects (e.g. holidays, weather condition etc) Production Index in Construction for the 4th quarter of 2015 compared to the corresponding index of the 3^{td} quarter of 2015 increased by 16.8% (Table 3).



Information:

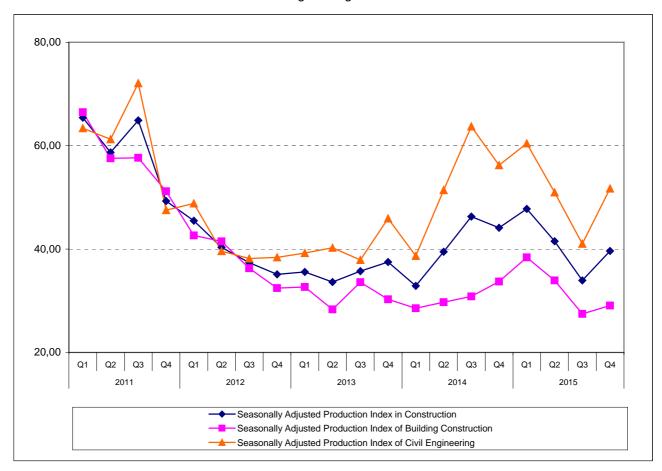
Economic and Short-Term Indicators Division

Production Indices Section

Diamantaki Ekaterini Poulakos Aristidis Tel: 0030 213 1352122 Fax: 0030 213 1352735

The tables of the Production Index in Construction are available on the ELSTAT website: http://www.statistics.gr/en/statistics/-/publication/DKT66/-

Evolution of seasonally adjusted Production Index in Construction, Production Index of Building Construction and the Production Index of Civil Engineering.



Evolution of the seasonally and non-seasonally adjusted Production Index in Construction.

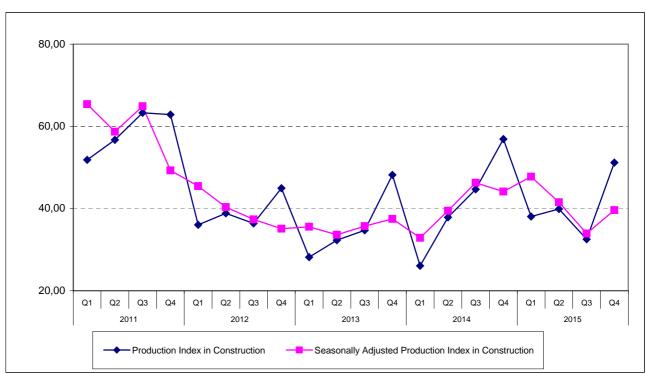


Table 1: Annual rates of change of the Production Index in Construction

(working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

Year-quarter	Production Index in Construction			tion Index Construction	Production Index of Civil Engineering		
, са. 4	Index	Year-on-year growth rates (%)	Index	Year-on-year growth rates (%))	Index	Year-on-year growth rates (%)	
2010 Q1	98.01		117.53		74.48		
Q2	107.48		114.63		98.86		
Q3	79.62		69.28		92.09		
Q4	114.89		98.57		134.57		
Annual Average	100.00		100.00		100.00		
2011 Q1	51.84	-47.1	55.10	-53.1	47.90	-35.7	
Q2	56.72	-47.2	54.71	-52.3	59.13	-40.2	
Q3	63.31	-20.5	55.33	-20.1	72.92	-20.8	
Q4	62.87	-45.3	64.51	-34.6	60.89	-54.8	
Annual Average	58.68	-41.3	57.41	-42.6	60.21	-39.8	
2012 Q1	36.02	-30.5	35.33	-35.9	36.85	-23.1	
Q2	38.84	-31.5	39.43	-27.9	38.13	-35.5	
Q3	36.40	-42.5	34.81	-37.1	38.31	-47.5	
Q4	44.96	-28.5	40.93	-36.6	49.81	-18.2	
Annual Average	39.05	-33.4	37.63	-34.5	40.78	-32.3	
2013 Q1	28.19	-21.7	27.09	-23.3	29.52	-19.9	
Q2	32.32	-16.8	26.93	-31.7	38.81	1.8	
Q3	34.70	-4.7	32.22	-7.4	37.69	-1.6	
Q4	48.20	7.2	38.19	-6.7	60.26	21.0	
Annual Average	35.85	-8.2	31.11	-17.3	41.57	1.9	
2014 Q1	26.08	-7.5	23.67	-12.6	28.99	-1.8	
Q2	37.89	17.2	28.24	4.9	49.52	27.6	
Q3	44.69	28.8	29.57	-8.2	62.91	66.9	
Q4	56.93	18.1	42.53	11.4	74.30	23.3	
Annual Average	41.40	15.5	31.00	-0.3	53.93	29.7	
2015 Q1	38.08	46.0	31.86	34.6	45.58	57.2	
Q2	39.88	5.3	32.26	14.2	49.06	-0.9	
Q3	32.54	-27.2	26.34	-10.9	40.01	-36.4	
Q4*	51.18	-10.1	36.67	-13.8	68.68	-7.6	
Annual Average	40.42	-2.4	31.78	2.5	50.83	-5.7	

^{*}Provisional data

The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.
Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 2: Quarterly rates of change of the Production Index in Construction

(working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

Year-quarter		Production Index in Construction		Production Index of Building Construction		Production Index of Civil Engineering	
		Index	Quarter –on-Quarter growth rates (%)	Index	Quarter –on-Quarter growth rates (%)	Index	Quarter –on-Quarter growth rates (%)
2010	Q1	98.01		117.53		74.48	
	Q2	107.48	9.7	114.63	-2.5	98.86	32.7
	Q3	79.62	-25.9	69.28	-39.6	92.09	-6.8
	Q4	114.89	44.3	98.57	42.3	134.57	46.1
2011	Q1	51.84	-54.9	55.10	-44.1	47.90	-64.4
	Q2	56.72	9.4	54.71	-0.7	59.13	23.5
	Q3	63.31	11.6	55.33	1.1	72.92	23.3
	Q4	62.87	-0.7	64.51	16.6	60.89	-16.5
2012	Q1	36.02	-42.7	35.33	-45.2	36.85	-39.5
	Q2	38.84	7.8	39.43	11.6	38.13	3.5
	Q3	36.40	-6.3	34.81	-11.7	38.31	0.5
	Q4	44.96	23.5	40.93	17.6	49.81	30.0
2013	Q1	28.19	-37.3	27.09	-33.8	29.52	-40.7
	Q2	32.32	14.6	26.93	-0.6	38.81	31.5
	Q3	34.70	7.4	32.22	19.6	37.69	-2.9
	Q4	48.20	38.9	38.19	18.5	60.26	59.9
2014	Q1	26.08	45.9	23.67	-38.0	28.99	-51.9
	Q2	37.89	45.2	28.24	19.3	49.52	70.8
	Q3	44.69	18.0	29.57	4.7	62.91	27.0
	Q4	56.93	27.4	42.53	43.8	74.30	18.1
2015	Q1	38.08	-33.1	31.86	-25.1	45.58	-38.6
	Q2	39.88	4.7	32.26	1.3	49.06	7.6
	Q3	32.54	-18.4	26.34	-18.3	40.01	-18.4
	Q4*	51.18	57.3	36.67	39.2	68.68	71.6

^{*}Provisional data

Note:

^{1.} The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.

Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 3: Quarterly rates of change of seasonally adjusted Production Index in Construction

Base year: 2010=100.0

Year-quarter		Production Index in Construction		Production Index of Building Construction		Production Index of Civil Engineering	
		Index	Quarter –on-Quarter growth rates (%)	Index	Quarter –on-Quarter growth rates (%)	Index	Quarter –on-Quarter growth rates (%)
2010	Q1	123.33		141.84		98.28	
	Q2	110.62	-10.3	120.56	-15.0	101.86	3.6
	Q3	81.75	-26.1	72.17	-40.1	91.23	-10.4
	Q4	90.51	10.7	78.18	8.3	105.59	15.7
2011	Q1	65.40	-27.7	66.48	-15.0	63.37	-40.0
	Q2	58.71	-10.2	57.56	-13.4	61.25	-3.3
	Q3	64.91	10.6	57.65	0.1	72.09	17.7
	Q4	49.28	-24.1	51.17	-11.2	47.51	-34.1
2012	Q1	45.47	-7.7	42.62	-16.7	48.81	2.7
	Q2	40.35	-11.2	41.49	-2.7	39.60	-18.9
	Q3	37.37	-7.4	36.27	-12.6	38.18	-3.6
	Q4	35.10	-6.1	32.46	-10.5	38.40	0.6
2013	Q1	35.57	1.3	32.67	0.7	39.23	2.1
	Q2	33.63	-5.4	28.34	-13.3	40.25	2.6
	Q3	35.73	6.3	33.58	18.5	37.90	-5.8
	Q4	37.48	4.9	30.29	-9.8	45.93	21.2
2014	Q1	32.87	-12.3	28.54	-5.8	38.67	-15.8
	Q2	39.47	20.1	29.72	4.1	51.39	32.9
	Q3	46.28	17.3	30.83	3.7	63.72	24.0
	Q4	44.12	-4.7	33.73	9.4	56.23	-11.8
2015	Q1	47.77	8.3	38.40	13.9	60.43	7.5
	Q2	41.53	-13.1	33.95	-11.6	50.96	-15.7
	Q3	33.93	-18.3	27.47	-19.1	41.04	-19.5
	Q4	39.63	16.8	29.08	5.9	51.71	26.0

Note:

The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.
Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.
The whole time-series with seasonally adjusted indices is recalculated every time a new observation is added in the

time-series.

METHODOLOGICAL NOTES

The Production Index in Construction (IPC) has being compiled since 2000. Generally

Purpose of the index The IPC is an important business cycle indicator, which shows the quarterly activity in the production of building construction and the production of civil engineering sectors. A more specific object of the Production Index in Construction is to compare the magnitude (volume) of the current quarter's output at any given time with the corresponding figure for a given base period.

Legal basis

The compilation of IPC is governed by Council Regulation (EEC) No.1165/98 "concerning short-term statistics" amended by the Regulation (EC) No 1158/2005 of the European Parliament and of the Council of 6 July 2005 concerning short-term statistics.

Reference period Quarter.

Base year

2010=100.0.

Revision

The IPC is a fixed base index. Pursuant to the provisions of Council Regulation No 1165/98 concerning short-term statistics, the index in question is updated every five (5) years in years ending in 0 or 5.

classifications

Statistical For the compilation of the revised indices the following classifications have been used:

-The Eurostat classification NACE Rev. 2 Statistical Classification of Economic Activities in the European Community (Council Regulation 1893/2006) - Section F: Construction. Divisions 41, 42 and 43

-The Classification of types of Construction – CC.

Geographical coverage

The Index covers the whole country.

Coverage of economic activities

The index covers the section of construction at the level of divisions (41, 42 and 43) and the level of products.

Statistical survey

The sampling unit used is the enterprise and the sample of enterprises surveyed for the Production Index in Construction (2010=100.0) comprises 274 enterprises with turnover of EUR 4 million and more according to the results of the annual Construction Survey with reference year 2010 and the business register of EL.STAT. The coverage in turnover of the above mentioned enterprises exceed 40% of the total turnover in 2010.

Seasonal adjustment

Seasonal adjustment is the process of elimination of the effect of seasonality in time series data to improve comparability between the data reference periods. The seasonally adjusted index is carried out by applying the method TRAMO - SEAT and using software JDemetra+ 2.0.0 .The seasonal adjustment is applied at the level of the overall index (Production Index in Construction) and for the two components of the index, Building Construction and Civil Engineering. For the adjustment of the overall index and the components, the direct approach is applied, namely each time-series is seasonally adjusted independently.

Publication of data

The Production Indices in Construction are released guarterly in a Press Release of standardized form with certain days.

More information about the methodology concerning the compilation and calculation of the index and for the time series is available on the Hellenic Statistical Authority (EL.STAT) website (www.statistics.gr).