

CONSTRUCTION PRODUCTION INDICES¹ IN JUNE 2014²

According to the preliminary data, in June 2014, the index of production in section 'Construction', calculated on the base of seasonally adjusted data³, was 0.1% above the level of the previous month (Table 2).

In June 2014 working day adjusted data⁴ showed an increase by 5.6% in the construction production, compared to the same month of 2013 (Table 4).

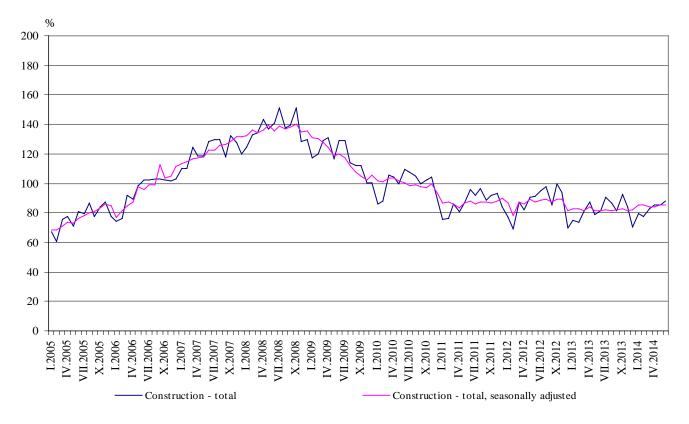


Figure 1. Construction Production Indices (2010 = 100)

³ Seasonal adjustment is a statistical method which eliminates the seasonal component of time series.

⁴ Working day adjustment is an adjustment for variations in monthly data, caused by calendar effects, different number of calendar and working days in the months, national holydays and outliers (for example the presence of more non-working days in May could contribute to the decline in the production in some activities).

¹ Data for June 2014 are preliminary.

 $^{^2}$ The monthly indices show the short-term changes in the construction production between two comparable periods. This information can be used to analyze the current state of the construction activity in the country, as well as short-term forecast for its future development. The indices are calculated on the base of information on hours worked in the construction. The data are collected with monthly sample survey, which includes construction enterprises, which production exceeds 75% of the total production in construction. Construction Indices are calculated on the base 2010 = 100.



Monthly changes

In June 2014 the construction production, calculated from the seasonally adjusted data, was above the level of the previous month. Index of production of civil engineering increased by 0.7%, while the production of building construction marked a decrease by 0.4% (Table 2).

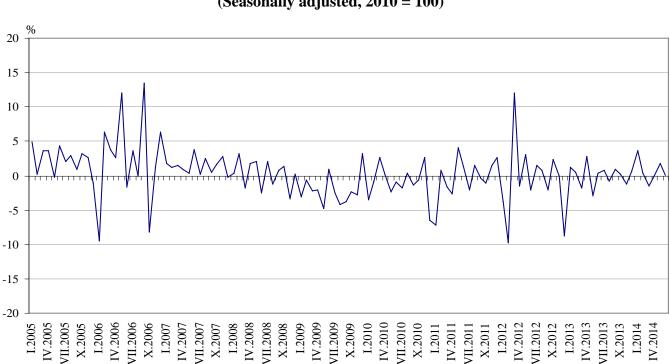


Figure 2. Change of the indices of the construction production compared to the previous month (Seasonally adjusted, 2010 = 100)

1. Construction Production Indices (Seasonally adjusted, 2010 = 100)

				2013		2014							
	VI	VII	VIII	IX	X	XI	ХП	Ι	II	III	IV	v	VI
Construction - total	81.6	82.3	81.7	82.4	82.6	81.6	82.1	85.1	85.4	84.1	84.0	85.5	85.6
Building construction	85.7	85.5	84.8	85.2	84.5	84.0	84.2	84.8	83.7	82.4	82.7	84.1	83.8
Civil engineering	76.5	78.2	77.8	78.8	80.2	78.8	79.6	85.6	87.5	86.2	85.7	87.3	87.9



			•		•							(Per	cent)
				2013		2014							
	VI	VII	VIII	IX	X	XI	XII	Ι	II	III	IV	V	VI
Construction - total	0.4	0.8	-0.7	0.9	0.3	-1.2	0.6	3.7	0.3	-1.5	-0.1	1.8	0.1
Building construction	0.5	-0.3	-0.9	0.5	-0.8	-0.7	0.2	0.7	-1.2	-1.6	0.3	1.8	-0.4
Civil engineering	0.3	2.3	-0.5	1.3	1.8	-1.8	1.1	7.5	2.2	-1.4	-0.7	1.9	0.7

2. Changes of the Construction Production Indices compared to the previous month¹

¹ Seasonally adjusted.

Annual changes

On an annual basis in June 2014, the increase of production in construction, calculated from working day adjusted data, was determined mainly from the positive rate in the civil engineering by 14.4%, while in the building construction was registered a decrease by 1.0% (Table 4).

	2011	2012	2013								2014						
	VI	VI	VI	VII	VIII	IX	X	XI	XII	Ι	п	ш	IV	v	VI		
Construction - total	94.9	91.3	83.9	89.1	86.7	81.7	91.2	84.1	72.1	78.7	77.2	84.9	84.9	84.9	88.5		
Building construction	101.3	92.1	86.6	92.2	90.2	84.8	93.2	86.6	72.6	79.4	76.9	84.4	83.5	82.7	85.7		
Civil engineering	87.1	90.3	80.5	85.3	82.5	77.9	88.7	81.0	71.6	77.9	77.5	85.5	86.7	87.6	92.1		

3. Construction Production Indices (Working day adjusted, 2010 = 100)

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4. Changes of the Construction Production Indices compared to the same month of the previous year¹

	r													(Per c	ent)		
	2011	2012	2013								2014						
	VI	VI	VI	VII	VIII	IX	X	XI	XII	Ι	II	III	IV	v	VI		
Construction - total	-12.6	-3.8	-8.2	-7.2	-9.6	-6.1	-7.2	-9.6	-0.2	5.0	4.6	4.8	-1.5	6.1	5.6		
Building construction	-4.7	-9.1	-6.0	-5.4	-7.2	-3.2	-4.8	-6.1	-3.5	-2.0	-3.7	-3.6	-8.4	-0.4	-1.0		
Civil engineering	-21.8	3.7	-10.9	-9.5	-12.6	-9.6	-10.1	-13.8	4.4	15.3	17.0	17.4	8.4	15.0	14.4		

¹Working day adjusted.