

# COMMUNICATION

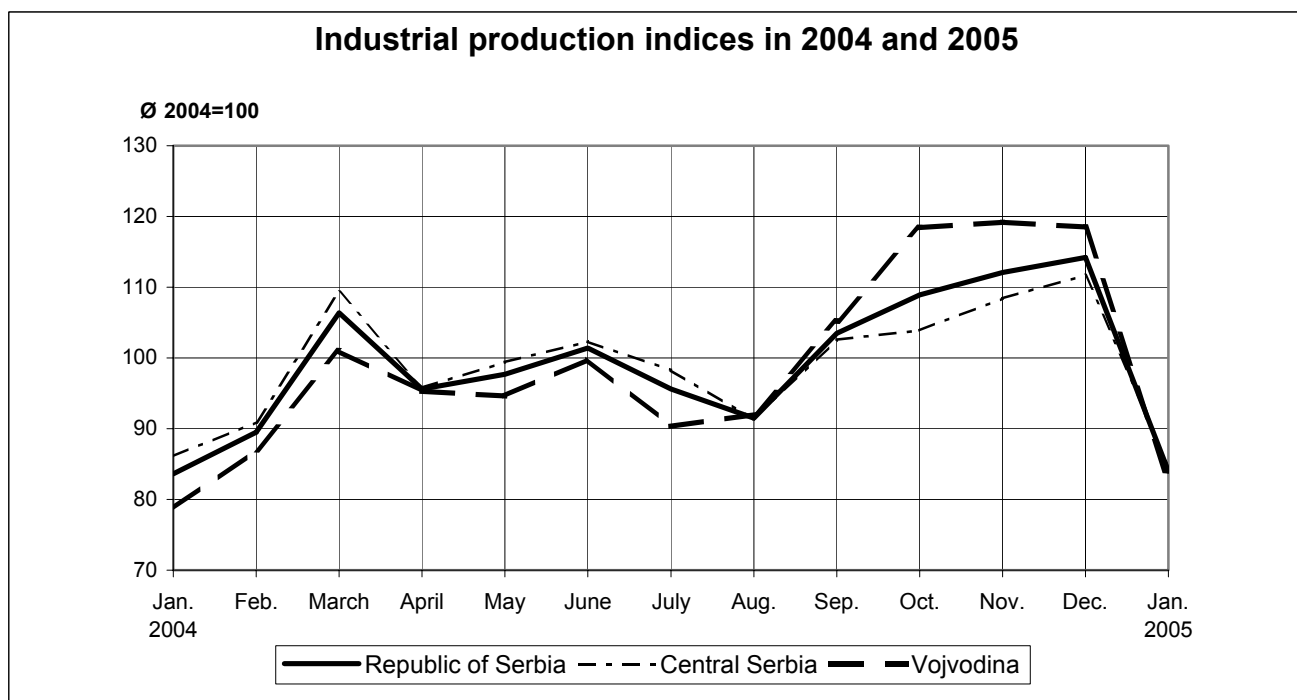
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Industry and energy sector statistics

## IN10

SRB 37 IN10 280205

### Industrial production indices – January 2005 - Previous results -



**Note:**

Data in this Communication represent previous results and may undergo certain modifications.

### 1. Industrial production indices, by area, 2005

	Share in production, 2004	∅ 2004=100	
		I	I 2005 I 2004
<b>REPUBLIC OF SERBIA</b>			
<b>Industry - total</b> <sup>1)</sup>	100,0	84,0	100,5
Mining and quarrying	6,2	100,0	103,8
Manufacturing <sup>1)</sup>	80,5	72,5	101,0
Electricity, gas and water supply	13,3	127,9	98,4
<b>Central Serbia</b>			
<b>Industry - total</b>	100,0	84,7	98,4
Mining and quarrying	6,9	102,0	108,8
Manufacturing	72,6	68,0	96,9
Electricity, gas and water supply	20,5	125,0	98,9
<b>Vojvodina</b>			
<b>Industry - total</b>	100,0	82,6	105,0
Mining and quarrying	5,0	97,0	96,6
Manufacturing	93,9	79,0	106,8
Electricity, gas and water supply	1,1	207,2	91,0

- 1) The estimate of the industrial production of small-sized and medium-sized enterprises that are not included in the regular statistical research of industry was made for January 2005. The estimate was made on the basis of the sample. If the estimate of the production of small-sized and middle-sized enterprises is included, the industrial production index for January 2005 compared to 2004 average, for total industrial production, stood at 84,5 and for manufacturing it stood at 73,1.

### 2. Seasonally adjusted industrial production indices

Republic of Serbia		∅ 2004=100											
		I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Industry – total	2004 2005	96,8 99,0	97,5	99,8	97,0	100,0	99,2	100,3	97,3	99,7	99,8	102,1	106,8
Manufacturing	2004 2005	94,6 98,6	96,4	100,7	101,4	103,0	100,0	100,1	94,2	97,6	98,3	101,0	108,3

### 3. Industrial production indices, by destination and division, 2005

∅ 2004=100

	Republic of Serbia		Central Serbia		Vojvodina	
	I	I 2005 I 2004	I	I 2005 I 2004	I	I 2005 I 2004
<b>Industry - total</b>	84,0	100,5	84,7	98,4	82,6	105,0
Energy	122,1	101,1	123,2	99,7	118,8	105,1
Intermediate goods, except energy	78,1	120,3	78,9	129,4	76,5	106,5
Capital goods	48,4	85,8	44,8	83,7	64,9	93,9
Durable consumer goods	50,6	67,0	48,9	66,1	71,6	74,8
Non-durable consumer goods	70,9	91,4	68,9	80,5	73,0	105,6
<b>Mining and quarrying</b>						
Mining and briquetting of coal	114,9	106,7	114,9	106,7	-	-
Extraction of crude petroleum and gas	99,2	96,0	92,9	93,9	99,3	96,0
Mining of metal ores	114,8	154,5	114,8	154,5	-	-
Mining of non-metal ores and quarrying	37,5	138,5	36,5	137,8	43,5	141,5
<b>Manufacturing</b>						
Manufacture of food products and beverages	73,6	96,7	74,2	87,4	73,1	106,0
Manufacture of tobacco products	37,3	30,6	36,6	30,0	58,8	45,6
Manufacture of textile yarns and textiles	68,3	95,7	64,7	106,2	71,8	88,4
Manufacture of wearing apparel and fur	64,5	98,4	67,9	101,9	50,7	83,5
Manufacture of leather, leather products and footwear	75,0	81,5	76,9	98,8	74,1	74,1
Manufacture of wood and cork products, except furniture	65,8	141,5	69,4	154,6	59,9	121,4
Manufacture of pulp, paper and paper products	45,1	67,9	44,6	65,4	47,6	85,2
Publishing, printing and reproduction	69,8	79,5	65,3	74,0	89,9	105,3
Manufacture of coke and refined petroleum products	115,7	115,2	64,7	55,6	116,9	116,7
Manufacture of chemicals and chemical products	82,9	114,6	75,1	131,4	86,6	108,7
Manufacture of rubber and plastic products	85,9	134,6	86,1	117,5	85,5	195,2
Non-metal minerals products	47,7	106,5	45,7	119,7	50,9	92,1
Manufacture of basic metals	113,6	171,8	115,7	172,7	80,1	152,3
Manufacture of metal products, except machinery	63,0	88,0	75,2	97,9	45,7	71,3
Manufacture of machinery and equipment, except electric	35,4	66,6	29,3	61,5	72,6	83,4
Manufacture of office machinery and computers	20,9	32,0	18,9	29,4	92,8	92,2
Manufacture of electrical machinery and apparatus	70,6	96,0	65,8	82,9	81,0	133,9
Manufacture of radio, television and communication equipment	91,6	763,2	91,6	763,2	-	-
Manufacture of precision and optical instruments	45,5	114,8	57,0	145,9	18,6	45,5
Manufacture of motor vehicles and trailers	62,6	127,0	60,6	124,9	87,5	150,4
Manufacture of other transport equipment	66,2	41,8	44,9	22,2	101,3	118,0
Manufacture of furniture and related products	62,8	76,9	61,5	77,7	74,8	71,3
Recycling	38,6	110,4	38,7	110,9	37,6	100,5
<b>Electricity, gas and hot water supply</b>						
Electricity, gas and hot water supply	131,7	98,8	128,0	99,3	301,7	89,5
Water collection, purification and distribution	93,5	93,6	93,5	93,0	94,0	97,2

**Comment:** Industrial production in the Republic of Serbia in January 2005 saw a 16% decrease compared to 2004 average, and was by 0,5% higher compared to January 2004. Observed by sectors, there was a 27,9% rise in the production and distribution of electric power, gas and water in January 2005, compared to 2004 average. There was a 27,5% fall in the manufacturing sector, while industrial production in the mining and quarrying sector remained on the same level. Data on industrial production by destination show that the production of energy witnessed a 22,1% increase in January 2005, compared to 2004 average. There was a fall in the production of the following goods: capital goods 51,6%, durable consumer goods 49,4%, non-durable consumer goods 29,1%, intermediate goods, except energy, 21,9%.

The fall in total industrial production and manufacturing in January 2005, compared to the average production in 2004, was seasonally conditioned. Seasonal adjusting of the industrial production index for January 2005, compared to 2004 average, resulted in the 99,0 index for the whole industry, and the 98,6 index for manufacturing. Observing the indices for January 2005, compared to January 2004, the index for the whole industry stood at 100,5, while the index for manufacturing stood at 101,0, which leads to the conclusion that industrial production trends were positive.

The production of small-sized and medium-sized enterprises that were not included in regular statistical surveys is followed on the sample of 380 chosen units. In January, the number of 50 enterprises submitted the requested data. When the estimate of the industrial production of small-sized and medium-sized enterprises from the sample is included, it is seen that in January 2005 compared to 2004 average, total industrial production fell by 15,5%, while manufacturing fell by 26,9%.

Starting from 2005, the seasonally adjusted indices of total industrial production and manufacturing (month in 2005 compared to 2004 average) will be published. The X – 11 ARIMA method is used for seasonal adjusting.

Data on industrial production in 2005 will be published on the 28<sup>th</sup> day of a month for the previous month..

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