

STATISTICAL RELEASE

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Statistics of employment and earnings

Salaries and wages per employee by activities paid in November 2016 -Republic of Serbia-

1. Average salaries and wages per employee by activities, November 2016

	RSD			
	Gross salaries and wages		Net salaries and wages	
	XI 2016	I-XI 2016	XI 2016	I-XI 2016
REPUBLIC OF SERBIA - TOTAL	63061	62548	45767	45427
Agriculture, forestry and fishing	54342	53348	39254	38490
Crop and animal production, hunting and related service activities	53978	52497	38994	37860
Forestry and logging	56608	58086	40835	41920
Fishing and aquaculture	47429	42528	34586	31028
Mining and quarrying	99391	101951	70875	72776
Mining of coal and lignite	100311	104737	71319	74411
Extraction of crude petroleum and natural gas	145245	145202	103112	103137
Mining of metal ores	82437	82500	58873	59018
Other mining and quarrying	65279	53557	47212	38752
Mining support service activities	169173	187836	123091	138790
Manufacturing	59334	58967	43092	42912
Manufacture of food products	52606	52328	38466	38309
Manufacture of beverages	97910	101275	71675	73579
Manufacture of tobacco products	135191	156198	96591	112809
Manufacture of textiles	47125	46926	34209	34309
Manufacture of wearing apparel	35366	35274	25990	25919
Manufacture of leather and related products	40021	37930	29268	27666
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	38915	38696	27665	27615
Manufacture of paper and paper products	73211	76797	53208	56550
Printing and reproduction of recorded media	53788	52538	39088	38081
Manufacture of coke and refined petroleum products	170207	150673	122715	110906
Manufacture of chemicals and chemical products	87855	74527	63250	53856
Manufacture of basic pharmaceutical products and pharmaceutical preparations	108904	116645	76885	84082
Manufacture of rubber and plastic products	67216	67207	48898	49006
Manufacture of other non-metallic mineral products	62705	66544	45538	48431
Manufacture of basic metals	81774	81930	58502	58733
Manufacture of fabricated metal products, except machinery and equipment	59392	56030	43372	40946
Manufacture of computer, electronic and optical products	100969	110748	73041	81847
Manufacture of electrical equipment	61940	59568	44808	42856
Manufacture of machinery and equipment n.e.c.	65455	64879	47149	46737
Manufacture of motor vehicles, trailers and semi-trailers	51108	52435	37078	38206
Manufacture of other transport equipment	71263	60219	54468	45368
Manufacture of furniture	45341	43773	33017	31369
Other manufacturing	56595	57866	41321	42254
Repair and installation of machinery and equipment	49215	51695	35731	37448
Electricity, gas, steam and air conditioning supply	106827	106838	76059	76042
Water supply, sewerage, waste management and remediation activities	56761	55998	41052	40456
Water collection, treatment and supply	58385	56736	42137	40906
Sewerage	...	...	...	...
Waste collection, treatment and disposal activities; materials recovery	54514	54969	39551	39828
Remediation activities and other waste management services	...	...	...	...
Construction	58772	56495	42763	41103
Construction of buildings	50081	49526	37056	36678
Civil engineering	66961	63784	48297	46022
Specialised construction activities	53055	50819	38810	37124

1. Average salaries and wages per employee by activities, November 2016 (continued)

RSD

	Gross salaries and wages		Net salaries and wages	
	XI 2016	I-XI 2016	XI 2016	I-XI 2016
Wholesale and retail trade and repair of motor vehicles and motorcycles	48774	48574	35692	35707
Wholesale and retail trade and repair of motor vehicles and motorcycles	51511	52077	37835	38319
Wholesale trade, except of motor vehicles and motorcycles	70260	71432	50564	52014
Retail trade, except of motor vehicles and motorcycles	40212	39662	29739	29337
Transportation and storage	66649	64591	48980	47154
Land transport and transport via pipelines	54980	53943	40117	39076
Water transport	57862	61594	41781	44622
Air transport	228339	195541	174320	149238
Warehousing and support activities for transportation	84749	80672	63058	59397
Postal and courier activities	57341	58070	41358	41907
Accommodation and food service activities	37885	37868	27892	27925
Accommodation	45701	47434	32993	34360
Food and beverage service activities	34850	34174	25911	25440
Information and communication	118255	115140	88810	86740
Publishing activities	75634	75305	54470	54369
Motion picture, video and television programme production, sound recording and music publishing activities	31878	31390	23988	23608
Programming and broadcasting activities	96618	100346	79394	82726
Telecommunications	113943	107272	83400	77575
Computer programming, consultancy and related activities	207210	213266	153199	160604
Information service activities	70198	70335	50279	50490
Financial and insurance activities	108729	110200	78558	79934
Financial service activities, except insurance and pension funding	123900	126889	89487	92119
Insurance, reinsurance and pension funding, except compulsory social security	86825	84764	62609	61082
Activities auxiliary to financial services and insurance activities	34177	34620	25596	26007
Real estate activities	73671	71008	54208	51549
Professional, scientific and technical activities	98439	98077	72710	72853
Legal and accounting activities	62982	64283	48840	48848
Activities of head offices; management consultancy activities	164266	183137	124800	141517
Architectural and engineering activities; technical testing and analysis	87009	80718	62626	58063
Scientific research and development	109072	97025	78378	69395
Advertising and market research	146117	158680	107463	120024
Other professional, scientific and technical activities	46318	45510	33977	33400
Veterinary activities	51901	50327	37469	36212
Administrative and support service activities	49760	49118	36091	35640
Rental and leasing activities	32191	31202	23971	23283
Employment activities	70572	68046	50684	48935
Travel agency, tour operator and other reservation service and related activities	28462	26454	21278	19770
Security and investigation activities	38183	39084	27922	28582
Services to buildings and landscape activities	48555	48326	35230	34921
Office administrative, office support and other business support activities	80919	73837	58218	53411
Public administration and defence; compulsory social security	67081	66749	48178	47953
Education	56215	56505	40438	40643
Human health and social work activities	57556	55887	41572	40315
Human health activities	60495	58665	43689	42278
Residential care activities	44267	43728	32230	31789
Social work activities without accommodation	46983	45692	33893	33087
Arts, entertainment and recreation	49845	50607	36065	36718
Creative, arts and entertainment activities	53565	53018	38697	38277
Libraries, archives, museums and other cultural activities	54115	54303	39153	39265
Gambling and betting activities	49275	47881	35663	34741
Sports activities and amusement and recreation activities	39539	47850	28660	35182
Other service activities	44806	46397	32991	34289
Activities of membership organisations	111623	108806	80242	78649
Repair of computers and personal and household goods	32490	32445	24952	24885
Other personal service activities	35124	38320	25945	28390

2. Average salaries and wages per employee by regions of the Republic of Serbia, November 2016

RSD

	Gross salaries and wages		Net salaries and wages	
	XI 2016	I-XI 2016	XI 2016	I-XI 2016
REPUBLIC OF SERBIA	63061	62548	45767	45427
SERBIA – NORTH	70098	69444	50922	50512
City of Belgrade	78598	78017	57191	56819
Region of Vojvodina	61211	60366	44369	43833
SERBIA – SOUTH	53647	53333	38868	38632
Region of Sumadija and Western Serbia	52440	52047	38067	37796
Region of Southern and Eastern Serbia	55095	54890	39829	39645
Region of Kosovo and Metohia	...	...	...	...

3. Indices of gross salaries and wages

	$\frac{XI\ 2016}{X\ 2016}$	$\frac{XI\ 2016}{XII\ 2015}$	$\frac{XI\ 2016}{XI\ 2015}$	$\frac{XI\ 2016}{\emptyset\ 2015}$	$\frac{I-XI\ 2016}{I-XI\ 2015}$	$\frac{I-XI\ 2016}{\emptyset\ 2015}$
Nominal indices of gross salaries and wages						
REPUBLIC OF SERBIA	101.0	89.1	103.5	103.1	103.8	102.3
SERBIA – NORTH	101.4	87.1	103.8	102.9	103.6	101.9
City of Belgrade	101.1	86.4	105.2	103.1	104.2	102.4
Region of Vojvodina	101.9	88.7	102.4	103.3	103.3	101.8
SERBIA – SOUTH	100.3	92.6	102.9	103.6	104.1	103.0
Region of Sumadija and Western Serbia	99.8	91.3	101.6	102.8	103.2	102.0
Region of Southern and Eastern Serbia	100.9	94.1	104.3	104.5	105.2	104.1
Region of Kosovo and Metohia	...	...	...	...	...	...
Real indices of gross salaries and wages						
REPUBLIC OF SERBIA	101.1	87.6	102.0	101.3	102.7	101.2
Region of Vojvodina	101.8	87.0	100.4	101.0	101.9	100.4

4. Indices of net salaries and wages

	$\frac{XI\ 2016}{X\ 2016}$	$\frac{XI\ 2016}{XII\ 2015}$	$\frac{XI\ 2016}{XI\ 2015}$	$\frac{XI\ 2016}{\emptyset\ 2015}$	$\frac{I-XI\ 2016}{I-XI\ 2015}$	$\frac{I-XI\ 2016}{\emptyset\ 2015}$
Nominal indices of net salaries and wages						
REPUBLIC OF SERBIA	101.1	88.9	103.6	103.0	103.7	102.2
SERBIA – NORTH	101.5	86.9	103.8	102.7	103.5	101.8
City of Belgrade	101.2	86.0	105.3	103.0	104.1	102.3
Region of Vojvodina	101.9	88.7	102.5	103.1	103.3	101.8
SERBIA – SOUTH	100.3	92.5	103.0	103.6	104.1	102.9
Region of Sumadija and Western Serbia	99.8	91.1	101.7	102.7	103.2	102.0
Region of Southern and Eastern Serbia	101.0	94.0	104.6	104.6	105.1	104.1
Region of Kosovo and Metohia	...	...	...	...	...	...
Real indices of net salaries and wages						
REPUBLIC OF SERBIA	101.2	87.4	102.1	101.2	102.6	101.1
Region of Vojvodina	101.8	87.0	100.5	100.8	101.9	100.4

Methodological explanations

The data in this statistical release are obtained from Monthly statistical survey on employees and their salaries and wages (RAD-1) and from Ministry of Finance (Tax Administration).

The data regarding salaries and wages of the employed in legal entities of all types of ownership are collected by statistical survey RAD-1, while the data referring to salaries and wages of the entrepreneurs' employees are attained from the records of Tax Administration.

The salaries and wages are defined pursuant to the Law on Labor ("Official Journal of the Republic of Serbia", no 24/2005, 61/2005 and 75/2014).

The data presentation by activities was carried out pursuant to the Regulation on Classification of Activities ("Official Gazette of RS", No. 54/10), while the territorial distribution was based on the Regulation on Nomenclature of Statistical Territorial Units ("Official Gazette of RS, No. 109/09 and 46/10).

This statistical release presents average gross and net salaries and wages per employee, paid in the respective month, regardless of the referent period.

Starting from January 2009, the Statistical Office of the Republic of Serbia is expanding units coverage. Besides the salaries and wages paid to legal entities' employees, from January 2009, salaries and wages paid to employees working for entrepreneurs have been also included in calculation of average salaries and wages.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohia and therefore these data are not included in the coverage for the Republic of Serbia (total).

Note: Data on average salaries and wages by CA divisions (2010), by regions of NSTU can be found on the following web page:

<http://webrzs.stat.gov.rs/WebSite/Public/PageView.aspx?pKey=24>

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