

STATISTICAL RELEASE

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Statistics of employment and earnings

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

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

	RSD			
	Gross salaries and wages		Net salaries and wages	
	X 2016	I-X 2016	X 2016	I-X 2016
REPUBLIC OF SERBIA - TOTAL	62414	62496	45281	45393
Agriculture, forestry and fishing	54995	53250	39450	38415
Crop and animal production, hunting and related service activities	54583	52351	39051	37748
Forestry and logging	57593	58235	41662	42029
Fishing and aquaculture	47049	42071	33960	30696
Mining and quarrying	99531	102212	70982	72970
Mining of coal and lignite	101906	105198	72453	74733
Extraction of crude petroleum and natural gas	138996	145198	98591	103140
Mining of metal ores	80816	82506	57707	59032
Other mining and quarrying	64661	52516	46699	38000
Mining support service activities	158272	189756	115736	140406
Manufacturing	58393	58930	42471	42894
Manufacture of food products	52325	52300	38273	38293
Manufacture of beverages	92722	101596	66893	73760
Manufacture of tobacco products	166670	158275	125246	114413
Manufacture of textiles	45855	46906	33451	34319
Manufacture of wearing apparel	36193	35265	26602	25912
Manufacture of leather and related products	39153	37708	28400	27496
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	38955	38673	27680	27609
Manufacture of paper and paper products	72475	77160	52604	56889
Printing and reproduction of recorded media	52623	52407	38098	37975
Manufacture of coke and refined petroleum products	144904	148709	111285	109718
Manufacture of chemicals and chemical products	73825	73206	53333	52925
Manufacture of basic pharmaceutical products and pharmaceutical preparations	108881	117419	76855	84802
Manufacture of rubber and plastic products	64524	67206	46885	49017
Manufacture of other non-metallic mineral products	61018	66922	44542	48716
Manufacture of basic metals	84378	81946	60474	58756
Manufacture of fabricated metal products, except machinery and equipment	57099	55684	41620	40696
Manufacture of computer, electronic and optical products	114185	111733	84713	82734
Manufacture of electrical equipment	61078	59340	44283	42669
Manufacture of machinery and equipment n.e.c.	63832	64825	46283	46698
Manufacture of motor vehicles, trailers and semi-trailers	51683	52574	37545	38324
Manufacture of other transport equipment	53753	59090	40916	44438
Manufacture of furniture	46787	43603	33308	31190
Other manufacturing	57273	57997	41671	42350
Repair and installation of machinery and equipment	49178	51963	35661	37634
Electricity, gas, steam and air conditioning supply	106286	106839	75618	76040
Water supply, sewerage, waste management and remediation activities	58625	55922	42301	40397
Water collection, treatment and supply	58379	56572	42075	40784
Sewerage	...	...	...	...
Waste collection, treatment and disposal activities; materials recovery	58966	55015	42615	39856
Remediation activities and other waste management services	...	...	...	...
Construction	59895	56269	43770	40938
Construction of buildings	52118	49469	38784	36640
Civil engineering	71284	63471	51767	45798
Specialised construction activities	49378	50598	36125	36957

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

RSD

	Gross salaries and wages		Net salaries and wages	
	X 2016	I-X 2016	X 2016	I-X 2016
Wholesale and retail trade and repair of motor vehicles and motorcycles	48259	48554	35416	35709
Wholesale and retail trade and repair of motor vehicles and motorcycles	52009	52135	38325	38368
Wholesale trade, except of motor vehicles and motorcycles	69298	71553	50034	52164
Retail trade, except of motor vehicles and motorcycles	39788	39607	29499	29297
Transportation and storage	64849	64386	47512	46972
Land transport and transport via pipelines	53551	53840	38710	38974
Water transport	63661	61966	45796	44905
Air transport	232648	192271	178213	146737
Warehousing and support activities for transportation	78763	80265	58737	59031
Postal and courier activities	58229	58144	41994	41963
Accommodation and food service activities	37503	37867	27697	27928
Accommodation	46355	47607	33749	34497
Food and beverage service activities	34046	34107	25333	25393
Information and communication	111863	114832	83858	86535
Publishing activities	75727	75274	54578	54359
Motion picture, video and television programme production, sound recording and music publishing activities	31878	31343	23988	23572
Programming and broadcasting activities	97657	100696	80355	83039
Telecommunications	98922	106612	71203	76999
Computer programming, consultancy and related activities	211320	213940	157827	161428
Information service activities	69393	70349	49722	50511
Financial and insurance activities	110270	110347	79643	80071
Financial service activities, except insurance and pension funding	127034	127188	91787	92381
Insurance, reinsurance and pension funding, except compulsory social security	84372	84559	60638	60930
Activities auxiliary to financial services and insurance activities	34336	34664	25713	26048
Real estate activities	65863	70751	47815	51292
Professional, scientific and technical activities	91226	98041	66841	72867
Legal and accounting activities	65015	64415	49213	48848
Activities of head offices; management consultancy activities	157258	184965	119018	143136
Architectural and engineering activities; technical testing and analysis	80496	80098	57834	57613
Scientific research and development	90906	95819	64801	68497
Advertising and market research	144864	159959	106973	121303
Other professional, scientific and technical activities	44119	45429	32405	33342
Veterinary activities	49772	50165	32574	36083
Administrative and support service activities	48363	49052	35063	35594
Rental and leasing activities	32098	31097	23888	23210
Employment activities	67763	67797	48857	48762
Travel agency, tour operator and other reservation service and related activities	28466	26278	21263	19638
Security and investigation activities	38625	39177	28232	28650
Services to buildings and landscape activities	49669	48303	35767	34890
Office administrative, office support and other business support activities	67173	73094	48400	52907
Public administration and defence; compulsory social security	67111	66717	48202	47930
Education	56474	56535	40609	40664
Human health and social work activities	57158	55721	41256	40190
Human health activities	60012	58483	43264	42138
Residential care activities	43990	43675	31981	31745
Social work activities without accommodation	46930	45563	34069	33007
Arts, entertainment and recreation	50519	50683	36549	36784
Creative, arts and entertainment activities	54780	52965	39600	38235
Libraries, archives, museums and other cultural activities	54070	54322	39032	39276
Gambling and betting activities	48525	47739	35119	34647
Sports activities and amusement and recreation activities	44159	48675	32103	35830
Other service activities	45058	46560	33242	34422
Activities of membership organisations	108680	108513	78302	78483
Repair of computers and personal and household goods	32465	32441	24891	24879
Other personal service activities	36045	38651	26689	28643

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

RSD

	Gross salaries and wages		Net salaries and wages	
	X 2016	I-X 2016	X 2016	I-X 2016
REPUBLIC OF SERBIA	62414	62496	45281	45393
SERBIA – NORTH	69110	69379	50187	50471
City of Belgrade	77752	77959	56530	56782
Region of Vojvodina	60060	60280	43543	43779
SERBIA – SOUTH	53476	53302	38734	38608
Region of Sumadija and Western Serbia	52544	52008	38145	37769
Region of Southern and Eastern Serbia	54598	54870	39443	39626
Region of Kosovo and Metohia	...	...	...	...

3. Indices of gross salaries and wages

	$\frac{X\ 2016}{IX\ 2016}$	$\frac{X\ 2016}{XII\ 2015}$	$\frac{X\ 2016}{X\ 2015}$	$\frac{X\ 2016}{\emptyset\ 2015}$	$\frac{I-X\ 2016}{I-X\ 2015}$	$\frac{I-X\ 2016}{\emptyset\ 2015}$
Nominal indices of gross salaries and wages						
REPUBLIC OF SERBIA	97.3	88.2	102.7	102.1	103.8	102.2
SERBIA – NORTH	97.1	85.9	102.3	101.4	103.6	101.8
City of Belgrade	96.3	85.5	102.3	102.0	104.0	102.3
Region of Vojvodina	98.3	87.0	103.0	101.3	103.4	101.7
SERBIA – SOUTH	97.7	92.3	103.2	103.3	104.2	102.9
Region of Sumadija and Western Serbia	98.2	91.5	103.0	103.0	103.4	102.0
Region of Southern and Eastern Serbia	97.1	93.3	103.5	103.6	105.2	104.1
Region of Kosovo and Metohia	...	...	...	...	...	...
Real indices of gross salaries and wages						
REPUBLIC OF SERBIA	96.6	86.6	101.2	100.2	102.8	101.1
Region of Vojvodina	97.6	85.3	101.2	99.0	102.1	100.4

4. Indices of net salaries and wages

	$\frac{X\ 2016}{IX\ 2016}$	$\frac{X\ 2016}{XII\ 2015}$	$\frac{X\ 2016}{X\ 2015}$	$\frac{X\ 2016}{\emptyset\ 2015}$	$\frac{I-X\ 2016}{I-X\ 2015}$	$\frac{I-X\ 2016}{\emptyset\ 2015}$
Nominal indices of net salaries and wages						
REPUBLIC OF SERBIA	97.3	87.9	102.6	101.9	103.7	102.2
SERBIA – NORTH	97.0	85.6	102.3	101.2	103.5	101.8
City of Belgrade	96.0	85.0	102.4	101.8	104.0	102.2
Region of Vojvodina	98.3	87.1	102.9	101.1	103.4	101.7
SERBIA – SOUTH	97.8	92.1	103.0	103.2	104.2	102.9
Region of Sumadija and Western Serbia	98.2	91.3	102.7	102.9	103.3	101.9
Region of Southern and Eastern Serbia	97.3	93.1	103.3	103.6	105.2	104.0
Region of Kosovo and Metohia	...	...	...	...	...	...
Real indices of net salaries and wages						
REPUBLIC OF SERBIA	96.6	86.3	101.1	100.0	102.7	101.1
Region of Vojvodina	97.6	85.4	101.1	98.8	102.1	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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