

# STATISTICAL RELEASE

# ZP11

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## Statistics of employment and earnings

### Salaries and wages per employee by activities paid in May 2013 -Republic of Serbia-

#### 1. Average salaries and wages per employee by activities, May 2013

	RSD			
	Gross salaries and wages		Net salaries and wages	
	V 2013	I-V 2013	V 2013	I-V 2013
<b>REPUBLIC OF SERBIA - TOTAL</b>	<b>57921</b>	<b>58861</b>	<b>41821</b>	<b>42502</b>
<b>Agriculture, forestry and fishing</b>	<b>49526</b>	<b>48683</b>	<b>35725</b>	<b>34959</b>
Crop and animal production, hunting and related service activities	47648	47132	34403	33829
Forestry and logging	58268	55971	41875	40215
Fishing and aquaculture	43301	42881	31385	31060
<b>Mining and quarrying</b>	<b>94689</b>	<b>94387</b>	<b>67320</b>	<b>67099</b>
Mining of coal and lignite	98831	97417	70124	69112
Extraction of crude petroleum and natural gas	142873	144975	101313	103142
Mining of metal ores	89606	90995	64019	64896
Other mining and quarrying	45539	43930	32594	31407
Mining support service activities	153769	153842	109466	109725
<b>Manufacturing</b>	<b>48362</b>	<b>49596</b>	<b>35202</b>	<b>36113</b>
Manufacture of food products	42973	46451	31201	33700
Manufacture of beverages	72607	74424	52437	53702
Manufacture of tobacco products	170454	122552	121033	87870
Manufacture of textiles	36736	39912	26763	29185
Manufacture of wearing apparel	25521	29966	18694	21859
Manufacture of leather and related products	32396	31863	23639	23292
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	33366	29954	23239	21401
Manufacture of paper and paper products	54410	58622	41283	43781
Printing and reproduction of recorded media	43385	43819	31403	31678
Manufacture of coke and refined petroleum products	163267	146067	122318	107412
Manufacture of chemicals and chemical products	67254	69163	48463	49950
Manufacture of basic pharmaceutical products and pharmaceutical preparations	105892	100403	75745	72819
Manufacture of rubber and plastic products	53407	55667	39453	41073
Manufacture of other non-metallic mineral products	53501	53107	38643	38232
Manufacture of basic metals	43505	52471	31447	37746
Manufacture of fabricated metal products, except machinery and equipment	41978	44574	30485	32553
Manufacture of computer, electronic and optical products	64303	57683	46365	41671
Manufacture of electrical equipment	46436	44308	33659	32150
Manufacture of machinery and equipment n.e.c.	58364	53388	42636	39086
Manufacture of motor vehicles, trailers and semi-trailers	43817	44091	32169	32478
Manufacture of other transport equipment	37749	37164	28105	27548
Manufacture of furniture	36235	36744	26497	26836
Other manufacturing	33017	32040	24528	23492
Repair and installation of machinery and equipment	49318	52128	36706	38703
<b>Electricity, gas, steam and air conditioning supply</b>	<b>106657</b>	<b>102191</b>	<b>75794</b>	<b>72646</b>
<b>Water supply, sewerage, waste management and remediation activities</b>	<b>53684</b>	<b>53634</b>	<b>38610</b>	<b>38611</b>
Water collection, treatment and supply	55568	55029	39842	39548
Sewerage	...	...	...	...
Waste collection, treatment and disposal activities; materials recovery	51070	51608	36900	37251
Remediation activities and other waste management services	...	...	...	...
<b>Construction</b>	<b>47193</b>	<b>47489</b>	<b>34215</b>	<b>34282</b>
Construction of buildings	46525	43157	33628	31119
Civil engineering	45413	46042	32886	33110
Specialised construction activities	49737	51017	36148	37002

1. Average salaries and wages per employee by activities, May 2013 (continued)

RSD

	Gross salaries and wages		Net salaries and wages	
	V 2013	I-V 2013	V 2013	I-V 2013
<b>Wholesale and retail trade and repair of motor vehicles and motorcycles</b>	<b>45336</b>	<b>45619</b>	<b>33377</b>	<b>33483</b>
Wholesale and retail trade and repair of motor vehicles and motorcycles	45564	44393	33031	32180
Wholesale trade, except of motor vehicles and motorcycles	62841	64445	46858	47782
Retail trade, except of motor vehicles and motorcycles	36958	37394	26992	27283
<b>Transportation and storage</b>	<b>57327</b>	<b>63195</b>	<b>41211</b>	<b>45749</b>
Land transport and transport via pipelines	55957	55702	40250	40061
Water transport	58772	61336	41846	44769
Air transport	107430	108985	78354	79482
Warehousing and support activities for transportation	46848	101756	33328	75513
Postal and courier activities	60832	59431	43733	42731
<b>Accommodation and food service activities</b>	<b>34228</b>	<b>32349</b>	<b>25100</b>	<b>23626</b>
Accommodation	42720	37399	31311	27068
Food and beverage service activities	31033	30591	22763	22428
<b>Information and communication</b>	<b>75006</b>	<b>84691</b>	<b>54153</b>	<b>61109</b>
Publishing activities	61101	68783	44083	49581
Motion picture, video and television programme production, sound recording and music publishing activities	27148	27748	19841	20256
Programming and broadcasting activities	39601	58701	28987	42637
Telecommunications	103647	105032	74620	75653
Computer programming, consultancy and related activities	29545	78254	21217	56393
Information service activities	63427	66107	45545	47422
<b>Financial and insurance activities</b>	<b>91133</b>	<b>105785</b>	<b>65653</b>	<b>76322</b>
Financial service activities, except insurance and pension funding	96963	111194	69932	80319
Insurance, reinsurance and pension funding, except compulsory social security	77921	104017	55567	74406
Activities auxiliary to financial services and insurance activities	33190	32634	24310	23891
<b>Real estate activities</b>	<b>67700</b>	<b>67674</b>	<b>48434</b>	<b>48457</b>
<b>Professional, scientific and technical activities</b>	<b>86451</b>	<b>85284</b>	<b>63542</b>	<b>62809</b>
Legal and accounting activities	56335	53217	42390	39737
Activities of head offices; management consultancy activities	135131	126058	102666	96104
Architectural and engineering activities; technical testing and analysis	71715	79019	51342	56696
Scientific research and development	93138	90941	66317	64979
Advertising and market research	90116	103840	66219	78701
Other professional, scientific and technical activities	36158	48121	26094	34712
Veterinary activities	35167	37080	25167	26823
<b>Administrative and support service activities</b>	<b>37226</b>	<b>41952</b>	<b>27015</b>	<b>30339</b>
Rental and leasing activities	30066	36453	21535	26415
Employment activities	61911	65106	44368	46616
Travel agency, tour operator and other reservation service and related activities	26514	35598	19371	25794
Security and investigation activities	29286	31662	21454	23091
Services to buildings and landscape activities	43228	47338	31240	34143
Office administrative, office support and other business support activities	39552	50941	28569	36655
<b>Public administration and defence; compulsory social security</b>	<b>68564</b>	<b>72972</b>	<b>49102</b>	<b>52169</b>
<b>Education</b>	<b>58940</b>	<b>58788</b>	<b>42292</b>	<b>42135</b>
<b>Human health and social work activities</b>	<b>59578</b>	<b>56716</b>	<b>42782</b>	<b>40752</b>
Human health activities	64548	59501	46312	42709
Residential care activities	45314	48353	32697	34868
Social work activities without accommodation	39349	45585	28403	32937
<b>Arts, entertainment and recreation</b>	<b>51167</b>	<b>56109</b>	<b>37061</b>	<b>40474</b>
Creative, arts and entertainment activities	53982	59308	39142	42846
Libraries, archives, museums and other cultural activities	53989	58262	39123	41907
Gambling and betting activities	46874	47638	34053	34569
Sports activities and amusement and recreation activities	44307	54468	31859	39207
<b>Other service activities</b>	<b>45035</b>	<b>42702</b>	<b>32971</b>	<b>31154</b>
Activities of membership organisations	124932	112776	89093	80324
Repair of computers and personal and household goods	33864	32801	26207	24900
Other personal service activities	35457	35889	25885	26178

## 2. Average salaries and wages per employee by regions of the Republic of Serbia, May 2013

RSD

	Gross salaries and wages		Net salaries and wages	
	V 2013	I-V 2013	V 2013	I-V 2013
<b>REPUBLIC OF SERBIA</b>	<b>57921</b>	<b>58861</b>	<b>41821</b>	<b>42502</b>
<b>SERBIA – NORTH</b>	<b>63035</b>	<b>65219</b>	<b>45457</b>	<b>47068</b>
City of Belgrade	69279	72231	49925	52079
Region of Vojvodina	56071	57474	40474	41533
<b>SERBIA – SOUTH</b>	<b>51083</b>	<b>50459</b>	<b>36959</b>	<b>36468</b>
Region of Sumadija and Western Serbia	50565	50204	36728	36378
Region of Southern and Eastern Serbia	51716	50772	37242	36578
Region of Kosovo and Metohia	...	...	...	...

## 3. Indices of gross salaries and wages

	$\frac{V\ 2013}{IV\ 2013}$	$\frac{V\ 2013}{XII\ 2012}$	$\frac{V\ 2013}{V\ 2012}$	$\frac{V\ 2013}{\emptyset\ 2012}$	$\frac{I-V\ 2013}{I-V\ 2012}$	$\frac{I-V\ 2013}{\emptyset\ 2012}$
<b>Nominal indices of gross salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>90.2</b>	<b>88.9</b>	<b>103.1</b>	<b>100.9</b>	<b>106.2</b>	<b>102.5</b>
<b>SERBIA – NORTH</b>	<b>86.9</b>	<b>86.2</b>	<b>100.4</b>	<b>98.7</b>	<b>105.2</b>	<b>102.1</b>
City of Belgrade	87.7	88.1	98.1	97.5	103.9	101.6
Region of Vojvodina	85.9	83.6	102.9	99.9	106.5	102.4
<b>SERBIA – SOUTH</b>	<b>96.0</b>	<b>93.1</b>	<b>107.2</b>	<b>104.2</b>	<b>107.7</b>	<b>103.0</b>
Region of Sumadija and Western Serbia	94.8	92.0	107.9	104.7	109.6	104.0
Region of Southern and Eastern Serbia	97.4	94.4	106.5	103.7	105.6	101.8
Region of Kosovo and Metohia	...	...	...	...	...	...
<b>Real indices of gross salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>90.2</b>	<b>87.2</b>	<b>93.8</b>	<b>93.6</b>	<b>95.2</b>	<b>95.6</b>
Region of Vojvodina	85.8	82.2	94.3	93.0	96.0	95.8

## 4. Indices of net salaries and wages

	$\frac{V\ 2013}{IV\ 2013}$	$\frac{V\ 2013}{XII\ 2012}$	$\frac{V\ 2013}{V\ 2012}$	$\frac{V\ 2013}{\emptyset\ 2012}$	$\frac{I-V\ 2013}{I-V\ 2012}$	$\frac{I-V\ 2013}{\emptyset\ 2012}$
<b>Nominal indices of net salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>89.9</b>	<b>89.1</b>	<b>103.4</b>	<b>101.1</b>	<b>106.4</b>	<b>102.7</b>
<b>SERBIA – NORTH</b>	<b>86.5</b>	<b>86.3</b>	<b>100.9</b>	<b>98.9</b>	<b>105.4</b>	<b>102.4</b>
City of Belgrade	87.4	88.2	98.7	97.7	104.2	101.9
Region of Vojvodina	85.2	83.9	103.2	100.1	106.7	102.8
<b>SERBIA – SOUTH</b>	<b>96.1</b>	<b>93.5</b>	<b>107.4</b>	<b>104.5</b>	<b>107.7</b>	<b>103.1</b>
Region of Sumadija and Western Serbia	95.1	92.2	108.1	105.0	109.5	104.0
Region of Southern and Eastern Serbia	97.4	95.2	106.5	103.8	105.5	102.0
Region of Kosovo and Metohia	...	...	...	...	...	...
<b>Real indices of net salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>89.9</b>	<b>87.4</b>	<b>94.1</b>	<b>93.8</b>	<b>95.4</b>	<b>95.8</b>
Region of Vojvodina	85.1	82.5	94.6	93.2	96.2	96.2

## 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 and 61/2005).

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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