

# STATISTICAL RELEASE

# ZP11

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## Statistics of employment and earnings

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

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

	RSD			
	Gross salaries and wages		Net salaries and wages	
	VII 2013	I-VII 2013	VII 2013	I-VII 2013
<b>REPUBLIC OF SERBIA - TOTAL</b>	<b>60896</b>	<b>59513</b>	<b>44182</b>	<b>43011</b>
<b>Agriculture, forestry and fishing</b>	<b>51413</b>	<b>49912</b>	<b>37143</b>	<b>35875</b>
Crop and animal production, hunting and related service activities	49720	48524	35946	34865
Forestry and logging	59257	56605	42673	40688
Fishing and aquaculture	47106	44025	34179	31902
<b>Mining and quarrying</b>	<b>91982</b>	<b>94977</b>	<b>65520</b>	<b>67527</b>
Mining of coal and lignite	96833	98917	68775	70178
Extraction of crude petroleum and natural gas	121842	139232	86506	98994
Mining of metal ores	88944	91399	63611	65220
Other mining and quarrying	45631	44448	32825	31814
Mining support service activities	137890	150624	99035	107435
<b>Manufacturing</b>	<b>52937</b>	<b>50676</b>	<b>38706</b>	<b>36920</b>
Manufacture of food products	51201	47756	37451	34697
Manufacture of beverages	86141	77911	62736	56265
Manufacture of tobacco products	165949	128124	119065	91884
Manufacture of textiles	44243	40697	32031	29715
Manufacture of wearing apparel	31743	30585	23406	22385
Manufacture of leather and related products	32522	32225	23872	23579
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	33248	30812	23382	21931
Manufacture of paper and paper products	59045	59924	45358	45144
Printing and reproduction of recorded media	45137	44288	32861	32080
Manufacture of coke and refined petroleum products	127501	140983	91889	103104
Manufacture of chemicals and chemical products	71658	69745	51737	50343
Manufacture of basic pharmaceutical products and pharmaceutical preparations	89375	99780	64305	72246
Manufacture of rubber and plastic products	63201	56895	46056	41895
Manufacture of other non-metallic mineral products	54728	53718	39758	38811
Manufacture of basic metals	49051	56439	35505	40564
Manufacture of fabricated metal products, except machinery and equipment	47119	45262	34836	33152
Manufacture of computer, electronic and optical products	69116	60799	50005	43865
Manufacture of electrical equipment	48473	45088	35152	32713
Manufacture of machinery and equipment n.e.c.	57895	54009	42672	39570
Manufacture of motor vehicles, trailers and semi-trailers	52470	45916	38397	33730
Manufacture of other transport equipment	34360	35284	26284	26424
Manufacture of furniture	35276	36726	25918	26862
Other manufacturing	33792	32541	25100	23956
Repair and installation of machinery and equipment	51856	51500	39761	38352
<b>Electricity, gas, steam and air conditioning supply</b>	<b>99622</b>	<b>102137</b>	<b>70917</b>	<b>72646</b>
<b>Water supply, sewerage, waste management and remediation activities</b>	<b>54037</b>	<b>53952</b>	<b>39006</b>	<b>38875</b>
Water collection, treatment and supply	54826	55231	39486	39739
Sewerage	...	...	...	...
Waste collection, treatment and disposal activities; materials recovery	52943	52119	38339	37638
Remediation activities and other waste management services	...	...	...	...
<b>Construction</b>	<b>47726</b>	<b>47582</b>	<b>34506</b>	<b>34357</b>
Construction of buildings	42151	43076	30505	31090
Civil engineering	46560	46089	33592	33177
Specialised construction activities	51520	51276	37329	37159

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

RSD

	Gross salaries and wages		Net salaries and wages	
	VII 2013	I-VII 2013	VII 2013	I-VII 2013
<b>Wholesale and retail trade and repair of motor vehicles and motorcycles</b>	<b>45800</b>	<b>45705</b>	<b>33715</b>	<b>33560</b>
Wholesale and retail trade and repair of motor vehicles and motorcycles	47898	45221	35041	32856
Wholesale trade, except of motor vehicles and motorcycles	63149	63877	46308	47208
Retail trade, except of motor vehicles and motorcycles	37548	37632	27748	27540
<b>Transportation and storage</b>	<b>63383</b>	<b>63470</b>	<b>46114</b>	<b>45957</b>
Land transport and transport via pipelines	55322	55935	39951	40256
Water transport	67099	62482	48169	45065
Air transport	107713	109791	76674	79802
Warehousing and support activities for transportation	106585	101961	80508	75685
Postal and courier activities	58555	59712	42125	42934
<b>Accommodation and food service activities</b>	<b>33332</b>	<b>32723</b>	<b>24764</b>	<b>23999</b>
Accommodation	36836	37863	27047	27494
Food and beverage service activities	32146	30941	23991	22788
<b>Information and communication</b>	<b>98156</b>	<b>87287</b>	<b>73254</b>	<b>63478</b>
Publishing activities	75758	70928	55266	51304
Motion picture, video and television programme production, sound recording and music publishing activities	27106	27816	20017	20356
Programming and broadcasting activities	92099	65239	74428	48890
Telecommunications	110739	105971	79775	76358
Computer programming, consultancy and related activities	67721	77384	48426	55680
Information service activities	63448	65863	45653	47285
<b>Financial and insurance activities</b>	<b>111533</b>	<b>107154</b>	<b>81010</b>	<b>77472</b>
Financial service activities, except insurance and pension funding	120010	113097	87287	81885
Insurance, reinsurance and pension funding, except compulsory social security	92586	102238	66280	73118
Activities auxiliary to financial services and insurance activities	32311	32716	24315	24104
<b>Real estate activities</b>	<b>66313</b>	<b>66159</b>	<b>47547</b>	<b>47378</b>
<b>Professional, scientific and technical activities</b>	<b>84976</b>	<b>84214</b>	<b>62545</b>	<b>61976</b>
Legal and accounting activities	53993	53567	40632	40073
Activities of head offices; management consultancy activities	108680	121306	81824	92020
Architectural and engineering activities; technical testing and analysis	78983	79153	56628	56769
Scientific research and development	103809	90528	75416	64959
Advertising and market research	100745	104099	73960	78228
Other professional, scientific and technical activities	43181	46754	31342	33775
Veterinary activities	38435	36846	27659	26609
<b>Administrative and support service activities</b>	<b>39817</b>	<b>41376</b>	<b>29060</b>	<b>29995</b>
Rental and leasing activities	26545	34482	19927	25145
Employment activities	65109	65558	46786	46975
Travel agency, tour operator and other reservation service and related activities	37596	37121	27511	26991
Security and investigation activities	32101	31894	23788	23367
Services to buildings and landscape activities	44571	46457	32208	33530
Office administrative, office support and other business support activities	48350	50682	35167	36565
<b>Public administration and defence; compulsory social security</b>	<b>75488</b>	<b>73561</b>	<b>54326</b>	<b>52632</b>
<b>Education</b>	<b>59756</b>	<b>59029</b>	<b>42918</b>	<b>42341</b>
<b>Human health and social work activities</b>	<b>60146</b>	<b>57977</b>	<b>43309</b>	<b>41682</b>
Human health activities	63309	60944	45576	43772
Residential care activities	48277	48601	34939	35075
Social work activities without accommodation	48188	46270	34690	33432
<b>Arts, entertainment and recreation</b>	<b>57208</b>	<b>55959</b>	<b>41284</b>	<b>40382</b>
Creative, arts and entertainment activities	65058	60728	46722	43841
Libraries, archives, museums and other cultural activities	62546	58242	44895	41879
Gambling and betting activities	48673	47147	35454	34214
Sports activities and amusement and recreation activities	36735	51159	27218	37010
<b>Other service activities</b>	<b>45144</b>	<b>43014</b>	<b>33192</b>	<b>31442</b>
Activities of membership organisations	121714	112159	86360	79825
Repair of computers and personal and household goods	34669	33029	26524	25129
Other personal service activities	36120	36024	26712	26347

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

RSD

	Gross salaries and wages		Net salaries and wages	
	VII 2013	I-VII 2013	VII 2013	I-VII 2013
<b>REPUBLIC OF SERBIA</b>	<b>60896</b>	<b>59513</b>	<b>44182</b>	<b>43011</b>
<b>SERBIA – NORTH</b>	<b>67886</b>	<b>65918</b>	<b>49234</b>	<b>47617</b>
City of Belgrade	75568	73111	54778	52773
Region of Vojvodina	59338	57974	43065	41922
<b>SERBIA – SOUTH</b>	<b>51859</b>	<b>51069</b>	<b>37652</b>	<b>36940</b>
Region of Sumadija and Western Serbia	51248	50594	37253	36685
Region of Southern and Eastern Serbia	52626	51654	38154	37253
Region of Kosovo and Metohia	...	...	...	...

## 3. Indices of gross salaries and wages

	$\frac{\text{VII 2013}}{\text{VI 2013}}$	$\frac{\text{VII 2013}}{\text{XII 2012}}$	$\frac{\text{VII 2013}}{\text{VII 2012}}$	$\frac{\text{VII 2013}}{\text{Ø 2012}}$	$\frac{\text{I-VII 2013}}{\text{I-VII 2012}}$	$\frac{\text{I-VII 2013}}{\text{Ø 2012}}$
<b>Nominal indices of gross salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>99.2</b>	<b>93.4</b>	<b>106.4</b>	<b>106.0</b>	<b>106.0</b>	<b>103.6</b>
<b>SERBIA – NORTH</b>	<b>100.6</b>	<b>92.8</b>	<b>106.7</b>	<b>106.2</b>	<b>105.2</b>	<b>103.2</b>
City of Belgrade	100.6	96.1	105.7	106.3	104.1	102.8
Region of Vojvodina	100.4	88.5	107.4	105.7	106.4	103.3
<b>SERBIA – SOUTH</b>	<b>97.2</b>	<b>94.5</b>	<b>105.8</b>	<b>105.8</b>	<b>107.2</b>	<b>104.2</b>
Region of Sumadija and Western Serbia	98.8	93.3	106.6	106.1	108.4	104.8
Region of Southern and Eastern Serbia	95.5	96.1	105.0	105.5	105.7	103.6
Region of Kosovo and Metohia	...	...	...	...	...	...
<b>Real indices of gross salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>100.1</b>	<b>91.6</b>	<b>98.0</b>	<b>98.2</b>	<b>95.7</b>	<b>96.4</b>
Region of Vojvodina	101.1	86.8	99.4	98.2	96.6	96.4

## 4. Indices of net salaries and wages

	$\frac{\text{VII 2013}}{\text{VI 2013}}$	$\frac{\text{VII 2013}}{\text{XII 2012}}$	$\frac{\text{VII 2013}}{\text{VII 2012}}$	$\frac{\text{VII 2013}}{\text{Ø 2012}}$	$\frac{\text{I-VII 2013}}{\text{I-VII 2012}}$	$\frac{\text{I-VII 2013}}{\text{Ø 2012}}$
<b>Nominal indices of net salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>99.5</b>	<b>94.2</b>	<b>107.3</b>	<b>106.8</b>	<b>106.3</b>	<b>103.9</b>
<b>SERBIA – NORTH</b>	<b>101.0</b>	<b>93.5</b>	<b>107.8</b>	<b>107.1</b>	<b>105.6</b>	<b>103.6</b>
City of Belgrade	100.9	96.8	106.9	107.2	104.4	103.2
Region of Vojvodina	100.8	89.2	108.2	106.5	106.7	103.7
<b>SERBIA – SOUTH</b>	<b>97.6</b>	<b>95.3</b>	<b>106.5</b>	<b>106.4</b>	<b>107.3</b>	<b>104.4</b>
Region of Sumadija and Western Serbia	99.0	93.5	107.0	106.5	108.5	104.9
Region of Southern and Eastern Serbia	96.0	97.5	105.9	106.4	105.8	103.8
Region of Kosovo and Metohia	...	...	...	...	...	...
<b>Real indices of net salaries and wages</b>						
<b>REPUBLIC OF SERBIA</b>	<b>100.4</b>	<b>92.4</b>	<b>98.8</b>	<b>99.0</b>	<b>95.9</b>	<b>96.7</b>
Region of Vojvodina	101.5	87.5	100.2	99.0	96.8	96.7

## 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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