

# COMMUNICATION

**ZP11**

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Statistics of Earnings

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## **Salaries and wages per employee paid in February 2010** **-Republic of Serbia-**

### **METHODOLOGICAL EXPLANATIONS**

The data in this communication 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 commercial societies, enterprises, institutions and organizations (legal persons) 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 Act on classification of activities and the register of classification units ("Official gazette of FRY", number 31/96, 12/98 and 74/99).

This communication 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 persons' employees, from January 2009, salaries and wages paid to employees working for entrepreneurs (physical persons) 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).

1. Average gross salaries and wages per employee, February 2010

RSD

	II 2010			I-II 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
<b>TOTAL</b>	<b>44871</b>	<b>45316</b>	<b>43676</b>	<b>43259</b>	<b>43645</b>	<b>42229</b>
<b>Economy<sup>1)</sup></b>	<b>41488</b>	<b>41737</b>	<b>40825</b>	<b>41061</b>	<b>41201</b>	<b>40690</b>
<b>AGRICULTURE, FORESTY AND WATER WORKS, SUPPLY</b>	<b>36664</b>	<b>39413</b>	<b>34796</b>	<b>35971</b>	<b>38115</b>	<b>34509</b>
Agriculture, hunting and service act.	33508	37653	31236	32709	35382	31239
Forestry	44273	42940	46654	45008	43633	47478
Water works, supply	51526	43154	58772	49689	43970	54631
<b>FISHING</b>	<b>32934</b>	<b>13282</b>	<b>38082</b>	<b>31082</b>	<b>13065</b>	<b>35890</b>
<b>MINING AND QUARRYING</b>	<b>65310</b>	<b>60681</b>	<b>89727</b>	<b>72324</b>	<b>65136</b>	<b>109941</b>
Mining of coal	67003	67146	52986	75079	75324	50913
Extraction of crude petroleum and gas	94217	-	94217	116297	-	116297
Mining of metal ores	55590	55590	-	51862	51862	-
Mining of other ores and stone	32637	32378	35917	29282	28835	35154
<b>MANUFACTURING</b>	<b>36265</b>	<b>34938</b>	<b>39346</b>	<b>35229</b>	<b>33589</b>	<b>39045</b>
Manufacturing of food products	40530	39033	42419	38345	36485	40678
Manufacture of tobacco products	98438	86643	144957	80134	82156	72191
Manufacture of textile yarns and textiles	23442	22656	25910	22986	21789	26994
Manuf. of wearing apparel and fur	18223	17946	19772	19212	18985	20433
Manuf. of leather and leather products, footwear	23036	24751	20115	22101	23588	19655
Manufacture of wood and products of wood and cork	19195	18222	22127	19460	18875	21231
Manuf. of pulp, paper and paper products	37935	42265	19323	39070	42860	22143
Publishing, printing and reproduction	40930	46237	31745	39742	44967	30658
Manuf. of coke and refined petroleum products	79608	62086	83938	100969	61306	110756
Manuf. of chemicals and chemical products	53337	48300	59341	52904	46713	60315
Manuf. of rubber and plastic products	36266	35811	37401	33007	34697	28646
Manuf. of other mineral products	38019	36496	41078	35710	32426	42154
Manufacture of basic metals	53112	55318	34401	47492	49084	34404
Manuf. of metal products, except machinery	26874	26840	26981	26760	26778	26698
Manuf. of other machinery and equipment	38011	39270	26768	38520	39924	25943
Manuf. of office machinery and computers	41589	43693	27124	44353	47134	26680
Manuf. of other electrical machinery and apparatus	32208	30220	35784	32230	30572	35259
Manuf. of radio, TV and communication equipment	25868	25911	18880	24427	24447	21234
Manuf. of precision and optical instruments	25841	29202	11667	24683	27172	13906
Manuf. of motor vehicles and trailers	30076	29536	32424	28651	28739	28260
Manuf. of other transport equipment	27278	24565	32941	28535	23800	38449
Manuf. of furniture and related prod.	23439	23891	21623	23951	23924	24058
Recycling	36892	36745	37770	31572	30102	40280
<b>ELECTRICITY, GAS AND WATER SUPPLY</b>	<b>64032</b>	<b>64292</b>	<b>62890</b>	<b>64641</b>	<b>64889</b>	<b>63553</b>
Electricity, gas and hot water supply	76237	76415	75353	78535	78596	78231
Purification and distribution of water	45131	44460	47621	43100	42431	45578
<b>CONSTRUCTION</b>	<b>36437</b>	<b>36771</b>	<b>35287</b>	<b>36544</b>	<b>37068</b>	<b>34725</b>
<b>WHOLESALE AND RETAIL TRADE, REPAIR</b>	<b>33256</b>	<b>34737</b>	<b>28801</b>	<b>32527</b>	<b>34125</b>	<b>27872</b>
Sale and repair of motor vehicles	36638	36500	37011	35923	37858	31060
Wholesale trade and commission trade	49310	53369	35502	47947	51384	36387
Retail trade, except of motor vehicles, repair	26867	27458	25131	26381	27018	24566
<b>HOTEL AND RESTAURANTS</b>	<b>24686</b>	<b>25159</b>	<b>23059</b>	<b>24079</b>	<b>24458</b>	<b>22741</b>
<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>52803</b>	<b>54193</b>	<b>47935</b>	<b>52844</b>	<b>54281</b>	<b>47827</b>
Land and transport via pipelines	44479	44605	44054	43309	43033	44239
Water transport	41789	41397	42746	40958	40704	41589
Air transport	96432	99067	56580	92626	95395	54547
Supporting transport activities and travel agencies	69608	76675	43512	77154	86552	42704
Post and telecommunications	60177	61199	56563	60205	61366	56131
<b>FINANCIAL INTERMEDIATION</b>	<b>99356</b>	<b>102950</b>	<b>90013</b>	<b>86496</b>	<b>89626</b>	<b>78368</b>
Financial intermediation	109536	112299	101172	93242	96091	84603
Insurance and pension funding	84449	87728	79774	81546	84284	77679
Other financial intermediation	26491	25165	29289	27794	26376	30839
<b>REAL ESTATE, RENTING ACTIVITIES</b>	<b>46593</b>	<b>47164</b>	<b>44890</b>	<b>46884</b>	<b>46984</b>	<b>46586</b>
Real estate activities	54162	53400	55576	54240	56182	50871
Renting of machinery and equipment	39075	28686	59422	38385	28595	55284
Computer and related activities	46291	43512	53872	40397	41426	37428
Research and development	72617	72319	74667	70009	69469	73755
Other business activities	41299	41366	41118	42390	41748	44129
<b>PUBLIC ADMINISTRATION, SOCIAL INSURANCE</b>	<b>56272</b>	<b>56550</b>	<b>55315</b>	<b>54621</b>	<b>55174</b>	<b>52748</b>
<b>EDUCATION</b>	<b>49396</b>	<b>49893</b>	<b>48212</b>	<b>49245</b>	<b>49753</b>	<b>48032</b>
<b>HEALTH AND SOCIAL WORK</b>	<b>50145</b>	<b>50553</b>	<b>49029</b>	<b>42593</b>	<b>43314</b>	<b>40626</b>
<b>OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACT.</b>	<b>41226</b>	<b>40510</b>	<b>43294</b>	<b>40886</b>	<b>40061</b>	<b>43259</b>
Sewages, refuse and similar disposal	42797	41733	45195	42540	41160	45630
Activities of membership organization	81510	80775	85226	62465	58602	81545
Sporting, cultural and similar activities	50838	51796	48274	49751	50534	47652
Other service activities	23487	22407	27939	25427	24805	28002

<sup>1)</sup> Data for economic activities will be published till the beginning of the implementation of the new Classification of Activities in line with the Law on the Classification of Activities (Official Journal RS, No 104/209).

## 2. Average net salaries and wages per employee, February 2010

RSD

	II 2010			I-II 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
<b>TOTAL</b>	<b>32336</b>	<b>32645</b>	<b>31510</b>	<b>31131</b>	<b>31388</b>	<b>30445</b>
<b>Economy<sup>1)</sup></b>	<b>30021</b>	<b>30180</b>	<b>29600</b>	<b>29656</b>	<b>29728</b>	<b>29464</b>
<b>AGRICULTURE, FORESTY AND WATER WORKS, SUPPLY</b>	<b>26358</b>	<b>28391</b>	<b>24976</b>	<b>25850</b>	<b>27441</b>	<b>24765</b>
Agriculture, hunting and service act.	24088	27049	22465	23468	25336	22441
Forestry	32042	31244	33466	32677	31907	34061
Water works, supply	36711	30891	41747	35498	31472	38978
<b>FISHING</b>	<b>23802</b>	<b>9648</b>	<b>27510</b>	<b>22422</b>	<b>9481</b>	<b>25876</b>
<b>MINING AND QUARRYING</b>	<b>46625</b>	<b>43255</b>	<b>64403</b>	<b>51518</b>	<b>46361</b>	<b>78511</b>
Mining of coal	47833	47781	52986	53503	53530	50913
Extraction of crude petroleum and gas	67011	-	67011	82456	-	82456
Mining of metal ores	39736	39736	-	37087	37087	-
Mining of other ores and stone	23559	23372	25931	21045	20713	25400
<b>MANUFACTURING</b>	<b>26490</b>	<b>25502</b>	<b>28783</b>	<b>25670</b>	<b>24438</b>	<b>28537</b>
Manufacturing of food products	29355	28282	30709	27711	26405	29349
Manufacture of tobacco products	65911	62445	79582	54959	58860	39633
Manufacture of textile yarns and textiles	17089	16560	18750	16714	15893	19459
Manuf. of wearing apparel and fur	13411	13214	14512	14120	13938	15096
Manuf. of leather and leather products, footwear	16646	17973	14385	15947	17073	14094
Manufacture of wood and products of wood and cork	14069	13380	16143	14251	13837	15505
Manuf. of pulp, paper and paper products	28177	31374	14431	28566	31312	16302
Publishing, printing and reproduction	29487	33280	22921	28602	32344	22097
Manuf. of coke and refined petroleum products	56653	44370	59689	71620	43805	78483
Manuf. of chemicals and chemical products	40381	34651	47211	39918	33337	47798
Manuf. of rubber and plastic products	26153	25813	27001	23811	25012	20713
Manuf. of other mineral products	28908	28367	29996	26740	24791	30567
Manufacture of basic metals	37882	39418	24851	33927	35032	24835
Manuf. of metal products, except machinery	19643	19671	19555	19489	19524	19377
Manuf. of other machinery and equipment	27532	28442	19393	27804	28819	18710
Manuf. of office machinery and computers	29915	31387	19796	31836	33790	19416
Manuf. of other electrical machinery and apparatus	23524	22264	25792	23334	22217	25374
Manuf. of radio, TV and communication equipment	18444	18470	14152	17414	17424	15700
Manuf. of precision and optical instruments	18582	21005	8360	17774	19559	10046
Manuf. of motor vehicles and trailers	22798	22568	23794	21667	21913	20579
Manuf. of other transport equipment	20767	19397	23626	21912	18773	28483
Manuf. of furniture and related prod.	17054	17385	15720	17402	17394	17433
Recycling	26510	26397	27186	22693	21639	28933
<b>ELECTRICITY, GAS AND WATER SUPPLY</b>	<b>45606</b>	<b>45725</b>	<b>45085</b>	<b>45912</b>	<b>46021</b>	<b>45431</b>
Electricity, gas and hot water supply	54189	54299	53645	55646	55635	55700
Purification and distribution of water	32314	31698	34599	30821	30272	32855
<b>CONSTRUCTION</b>	<b>26185</b>	<b>26420</b>	<b>25372</b>	<b>26246</b>	<b>26616</b>	<b>24966</b>
<b>WHOLESALE AND RETAIL TRADE, REPAIR</b>	<b>24159</b>	<b>25213</b>	<b>20990</b>	<b>23610</b>	<b>24738</b>	<b>20320</b>
Sale and repair of motor vehicles	26585	26527	26739	26014	27440	22432
Wholesale trade and commission trade	35546	38440	25703	34585	37011	26427
Retail trade, except of motor vehicles, repair	19623	20035	18414	19237	19677	17982
<b>HOTEL AND RESTAURANTS</b>	<b>18123</b>	<b>18477</b>	<b>16908</b>	<b>17596</b>	<b>17872</b>	<b>16625</b>
<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>37920</b>	<b>38943</b>	<b>34337</b>	<b>37925</b>	<b>38975</b>	<b>34257</b>
Land and transport via pipelines	31839	31912	31591	31031	30826	31723
Water transport	30065	29793	30726	29467	29284	29922
Air transport	69871	71819	40408	67401	69472	38919
Supporting transport activities and travel agencies	51119	56505	31232	55880	62764	30644
Post and telecommunications	43004	43732	40432	43082	43926	40120
<b>FINANCIAL INTERMEDIATION</b>	<b>72323</b>	<b>75170</b>	<b>64921</b>	<b>62505</b>	<b>64934</b>	<b>56199</b>
Financial intermediation	79967	82231	73113	67495	69735	60703
Insurance and pension funding	60146	62367	56978	58227	60158	55501
Other financial intermediation	19408	18494	21336	20275	19295	22379
<b>REAL ESTATE, RENTING ACTIVITIES</b>	<b>33601</b>	<b>34003</b>	<b>32401</b>	<b>33840</b>	<b>33913</b>	<b>33620</b>
Real estate activities	39298	39081	39701	39061	40689	36236
Renting of machinery and equipment	28110	20794	42438	27594	20684	39520
Computer and related activities	33265	31296	38637	29039	29778	26907
Research and development	51420	51148	53292	49609	49184	52554
Other business activities	29964	30036	29769	30787	30360	31942
<b>PUBLIC ADMINISTRATION, SOCIAL INSURANCE</b>	<b>40201</b>	<b>40352</b>	<b>39682</b>	<b>39019</b>	<b>39399</b>	<b>37734</b>
<b>EDUCATION</b>	<b>35329</b>	<b>35695</b>	<b>34454</b>	<b>35198</b>	<b>35568</b>	<b>34316</b>
<b>HEALTH AND SOCIAL WORK</b>	<b>35850</b>	<b>36157</b>	<b>35013</b>	<b>30436</b>	<b>30948</b>	<b>29040</b>
<b>OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACT.</b>	<b>29633</b>	<b>29133</b>	<b>31077</b>	<b>29383</b>	<b>28805</b>	<b>31045</b>
Sewages, refuse and similar disposal	30704	29960	32382	30493	29527	32655
Activities of membership organization	57398	56771	60568	43881	41037	57928
Sporting, cultural and similar activities	36396	37079	34569	35646	36201	34161
Other service activities	17241	16488	20346	18594	18166	20368

<sup>1)</sup> Data for economic activities will be published till the beginning of the implementation of the new Classification of Activities in line with the Law on the Classification of Activities (Official Journal RS, No 104/209).

### 3. Indices of gross salaries and wages

	$\frac{\text{II 2010}}{\text{I 2010}}$	$\frac{\text{II 2010}}{\text{XII 2009}}$	$\frac{\text{II 2010}}{\text{II 2009}}$	$\frac{\text{II 2010}}{\text{Ø 2009}}$	$\frac{\text{I-II 2010}}{\text{I-II 2009}}$	$\frac{\text{I-II 2010}}{\text{Ø 2009}}$
<b>Nominal indices of gross salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	107,7	87,8	103,5	101,6	103,5	98,0
- economy	102,1	89,1	104,9	102,3	105,7	101,2
<b>The central Serbia</b>						
- total	108,0	88,6	104,2	102,0	104,1	98,2
- economy	102,6	90,3	105,8	102,8	106,4	101,4
<b>Vojvodina</b>						
- total	107,1	85,7	101,5	100,6	102,1	97,3
- economy	100,7	86,1	102,3	100,9	103,9	100,6
<b>Real indices of gross salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	107,5	87,1	99,9	98,8	99,3	95,4
- economy	101,9	88,4	101,3	99,5	101,4	98,5
<b>The central Serbia</b>						
- total	107,9	88,0	100,7	99,3	99,8	95,7
- economy	102,5	89,7	102,2	100,1	102,0	98,8
<b>Vojvodina</b>						
- total	106,7	84,7	97,8	97,6	98,0	94,6
- economy	100,3	85,1	98,6	97,9	99,7	97,8

### 4. Indices of net salaries and wages

	$\frac{\text{II 2010}}{\text{I 2010}}$	$\frac{\text{II 2010}}{\text{XII 2009}}$	$\frac{\text{II 2010}}{\text{II 2009}}$	$\frac{\text{II 2010}}{\text{Ø 2009}}$	$\frac{\text{I-II 2010}}{\text{I-II 2009}}$	$\frac{\text{I-II 2010}}{\text{Ø 2009}}$
<b>Nominal indices of net salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	108,0	87,9	103,9	101,9	103,8	98,1
- economy	102,5	89,2	105,4	102,5	106,0	101,3
<b>The central Serbia</b>						
- total	108,3	88,7	104,6	102,2	104,3	98,3
- economy	103,1	90,4	106,2	103,0	106,6	101,4
<b>Vojvodina</b>						
- total	107,2	85,9	102,1	101,0	102,6	97,6
- economy	100,9	86,3	103,2	101,4	104,7	100,9
<b>Real indices of net salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	107,8	87,2	100,3	99,1	99,6	95,5
- economy	102,3	88,5	101,7	99,7	101,7	98,6
<b>The central Serbia</b>						
- total	108,2	88,1	101,1	99,5	100,0	95,8
- economy	103,0	89,8	102,6	100,3	102,2	98,8
<b>Vojvodina</b>						
- total	106,8	84,9	98,4	98,0	98,5	94,8
- economy	100,5	85,3	99,4	98,4	100,5	98,1

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