

# COMMUNICATION

**ZP11**

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Statistics of Earnings

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## **Salaries and wages per employee paid in April 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, April 2010

RSD

	IV 2010			I-IV 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
<b>TOTAL</b>	<b>48525</b>	<b>48767</b>	<b>47881</b>	<b>45354</b>	<b>45712</b>	<b>44398</b>
<b>Economy<sup>1)</sup></b>	<b>45857</b>	<b>45654</b>	<b>46389</b>	<b>42803</b>	<b>42881</b>	<b>42596</b>
<b>AGRICULTURE, FORESTY AND WATER WORKS, SUPPLY</b>	<b>41017</b>	<b>40868</b>	<b>41122</b>	<b>38274</b>	<b>39297</b>	<b>37568</b>
Agriculture, hunting and service act.	37956	38345	37734	35316	36895	34433
Forestry	46029	43516	50425	44970	43023	48449
Water works, supply	59488	52193	65833	53130	47129	58338
<b>FISHING</b>	<b>32169</b>	<b>13730</b>	<b>36451</b>	<b>29962</b>	<b>13263</b>	<b>34092</b>
<b>MINING AND QUARRYING</b>	<b>73310</b>	<b>66641</b>	<b>109432</b>	<b>72204</b>	<b>66273</b>	<b>103939</b>
Mining of coal	75173	75394	53499	75753	76001	51183
Extraction of crude petroleum and gas	115987	-	115987	109884	-	109884
Mining of metal ores	54917	54917	-	52814	52814	-
Mining of other ores and stone	35566	35417	37380	32586	32385	35177
<b>MANUFACTURING</b>	<b>41270</b>	<b>39835</b>	<b>44586</b>	<b>37354</b>	<b>35797</b>	<b>40978</b>
Manufacturing of food products	43203	43185	43225	39994	38941	41312
Manufacture of tobacco products	132544	137691	113371	95942	98902	84559
Manufacture of textile yarns and textiles	28265	22313	50635	24449	22025	33080
Manuf. of wearing apparel and fur	19947	19720	21095	19693	19459	20947
Manuf. of leather and leather products, footwear	26173	26576	25492	23461	24247	22173
Manufacture of wood and products of wood and cork	21147	20947	21720	20251	19841	21503
Manuf. of pulp, paper and paper products	41317	45548	23010	42726	47238	22992
Publishing, printing and reproduction	49295	55302	38461	44111	49808	33794
Manuf. of coke and refined petroleum products	90053	62553	97048	92761	61273	100530
Manuf. of chemicals and chemical products	63641	55592	73100	57056	48881	66800
Manuf. of rubber and plastic products	44070	42755	47651	37499	37956	36288
Manuf. of other mineral products	42611	40495	46894	38165	34938	44534
Manufacture of basic metals	62511	65935	33970	52037	54299	33303
Manuf. of metal products, except machinery	31209	30949	32025	29492	29647	28985
Manuf. of other machinery and equipment	43767	44729	35080	40008	41084	30374
Manuf. of office machinery and computers	61609	66512	28958	51970	55733	27144
Manuf. of other electrical machinery and apparatus	35060	32340	39652	33344	31441	36693
Manuf. of radio, TV and communication equipment	22706	22712	20524	22609	22624	19753
Manuf. of precision and optical instruments	34484	37017	19034	27261	29133	17668
Manuf. of motor vehicles and trailers	30671	30889	29623	28949	29162	28001
Manuf. of other transport equipment	34957	28096	48943	30875	26473	39997
Manuf. of furniture and related prod.	25952	25407	27922	23676	23282	25183
Recycling	35361	36305	29240	34208	33064	40971
<b>ELECTRICITY, GAS AND WATER SUPPLY</b>	<b>68954</b>	<b>69898</b>	<b>64764</b>	<b>66250</b>	<b>66738</b>	<b>64102</b>
Electricity, gas and hot water supply	81553	82234	78125	79183	79482	77692
Purification and distribution of water	49100	49299	48364	46058	45680	47451
<b>CONSTRUCTION</b>	<b>39162</b>	<b>38506</b>	<b>41445</b>	<b>37546</b>	<b>37706</b>	<b>36989</b>
<b>WHOLESALE AND RETAIL TRADE, REPAIR</b>	<b>35626</b>	<b>36771</b>	<b>32309</b>	<b>33915</b>	<b>35439</b>	<b>29396</b>
Sale and repair of motor vehicles	41122	41281	40727	38771	40320	34797
Wholesale trade and commission trade	52075	54225	44963	49623	52788	39073
Retail trade, except of motor vehicles, repair	28121	28797	26210	27146	27859	25067
<b>HOTEL AND RESTAURANTS</b>	<b>25998</b>	<b>26626</b>	<b>23922</b>	<b>24629</b>	<b>25082</b>	<b>23050</b>
<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>53457</b>	<b>54999</b>	<b>48039</b>	<b>53075</b>	<b>54502</b>	<b>48073</b>
Land and transport via pipelines	45071	45492	43627	44416	44331	44705
Water transport	42334	42230	42592	40885	40656	41451
Air transport	91897	94265	56024	92250	94855	54891
Supporting transport activities and travel agencies	71769	78591	47288	74085	82492	43665
Post and telecommunications	60653	61909	56248	59964	61176	55708
<b>FINANCIAL INTERMEDIATION</b>	<b>123238</b>	<b>124652</b>	<b>119685</b>	<b>97952</b>	<b>100829</b>	<b>90571</b>
Financial intermediation	139545	137897	144396	107493	109132	102564
Insurance and pension funding	85064	88446	80250	84589	88326	79262
Other financial intermediation	24409	24932	23479	25993	25436	27070
<b>REAL ESTATE, RENTING ACTIVITIES</b>	<b>54259</b>	<b>54197</b>	<b>54440</b>	<b>49248</b>	<b>49525</b>	<b>48426</b>
Real estate activities	63063	57375	79119	57963	57042	60073
Renting of machinery and equipment	41908	32902	58588	38034	28184	57059
Computer and related activities	45879	41590	55707	43303	42019	46818
Research and development	80216	80660	77129	73593	73479	74387
Other business activities	48934	48112	51036	44340	43928	45436
<b>PUBLIC ADMINISTRATION, SOCIAL INSURANCE</b>	<b>60362</b>	<b>60670</b>	<b>59356</b>	<b>56748</b>	<b>57205</b>	<b>55221</b>
<b>EDUCATION</b>	<b>49758</b>	<b>50306</b>	<b>48447</b>	<b>49618</b>	<b>50116</b>	<b>48432</b>
<b>HEALTH AND SOCIAL WORK</b>	<b>50541</b>	<b>51000</b>	<b>49286</b>	<b>46615</b>	<b>47153</b>	<b>45143</b>
<b>OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACT.</b>	<b>45270</b>	<b>45087</b>	<b>45783</b>	<b>42977</b>	<b>42383</b>	<b>44648</b>
Sewages, refuse and similar disposal	43586	41711	47801	43232	41427	47284
Activities of membership organization	125833	129390	108702	86456	85610	90591
Sporting, cultural and similar activities	53472	54823	49909	51357	52336	48743
Other service activities	27402	27091	28642	26182	25679	28155

<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, April 2010

RSD

	IV 2010			I-IV 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
<b>TOTAL</b>	<b>34952</b>	<b>35116</b>	<b>34517</b>	<b>32666</b>	<b>32916</b>	<b>31996</b>
<b>Economy<sup>1)</sup></b>	<b>33152</b>	<b>32992</b>	<b>33571</b>	<b>30930</b>	<b>30972</b>	<b>30819</b>
<b>AGRICULTURE, FORESTY AND WATER WORKS, SUPPLY</b>	<b>29480</b>	<b>29423</b>	<b>29520</b>	<b>27531</b>	<b>28300</b>	<b>27000</b>
Agriculture, hunting and service act.	27357	27730	27143	25412	26548	24776
Forestry	32909	30982	36279	32445	31138	34779
Water works, supply	42360	37479	46605	37990	33756	41664
<b>FISHING</b>	<b>23239</b>	<b>9945</b>	<b>26327</b>	<b>21633</b>	<b>9621</b>	<b>24603</b>
<b>MINING AND QUARRYING</b>	<b>52277</b>	<b>47476</b>	<b>78283</b>	<b>51460</b>	<b>47178</b>	<b>74372</b>
Mining of coal	53608	53609	53499	53996	54024	51183
Extraction of crude petroleum and gas	82323	-	82323	78020	-	78020
Mining of metal ores	39268	39268	-	37739	37739	-
Mining of other ores and stone	25692	25586	26993	23430	23276	25417
<b>MANUFACTURING</b>	<b>30008</b>	<b>28984</b>	<b>32375</b>	<b>27188</b>	<b>26061</b>	<b>29809</b>
Manufacturing of food products	31298	31271	31332	28939	28212	29850
Manufacture of tobacco products	95385	97727	86658	67525	70478	56167
Manufacture of textile yarns and textiles	20878	16207	38439	17892	16091	24301
Manuf. of wearing apparel and fur	14597	14430	15443	14456	14265	15477
Manuf. of leather and leather products, footwear	19363	19338	19406	17119	17620	16298
Manufacture of wood and products of wood and cork	15480	15336	15896	14815	14519	15720
Manuf. of pulp, paper and paper products	30308	33485	16561	31642	35050	16738
Publishing, printing and reproduction	35462	39731	27761	31784	35881	24364
Manuf. of coke and refined petroleum products	63997	44783	68885	65886	43833	71327
Manuf. of chemicals and chemical products	45836	39897	52816	41955	34991	50255
Manuf. of rubber and plastic products	32303	31104	35569	27234	27493	26548
Manuf. of other mineral products	31791	30728	33942	28482	26575	32247
Manufacture of basic metals	44561	46958	24583	37160	38738	24089
Manuf. of metal products, except machinery	22682	22521	23187	21503	21651	21022
Manuf. of other machinery and equipment	31670	32362	25421	28911	29688	21961
Manuf. of office machinery and computers	44118	47578	21075	37276	39929	19772
Manuf. of other electrical machinery and apparatus	25508	23705	28549	24159	22860	26446
Manuf. of radio, TV and communication equipment	16315	16318	15174	16200	16209	14617
Manuf. of precision and optical instruments	25025	26889	13661	19747	21092	12857
Manuf. of motor vehicles and trailers	23188	23562	21390	21953	22304	20393
Manuf. of other transport equipment	26301	21854	35365	23490	20727	29215
Manuf. of furniture and related prod.	18926	18556	20263	17047	16730	18261
Recycling	25373	26028	21129	24572	23754	29412
<b>ELECTRICITY, GAS AND WATER SUPPLY</b>	<b>49134</b>	<b>49790</b>	<b>46222</b>	<b>47092</b>	<b>47396</b>	<b>45751</b>
Electricity, gas and hot water supply	57962	58427	55621	56187	56371	55270
Purification and distribution of water	35222	35367	34686	32890	32566	34089
<b>CONSTRUCTION</b>	<b>28161</b>	<b>27681</b>	<b>29831</b>	<b>27002</b>	<b>27108</b>	<b>26632</b>
<b>WHOLESALE AND RETAIL TRADE, REPAIR</b>	<b>25914</b>	<b>26693</b>	<b>23658</b>	<b>24638</b>	<b>25708</b>	<b>21465</b>
Sale and repair of motor vehicles	29750	29876	29435	27855	28913	25142
Wholesale trade and commission trade	37773	39206	33033	35954	38193	28491
Retail trade, except of motor vehicles, repair	20526	20985	19229	19810	20305	18367
<b>HOTEL AND RESTAURANTS</b>	<b>18951</b>	<b>19381</b>	<b>17528</b>	<b>17985</b>	<b>18305</b>	<b>16865</b>
<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>38444</b>	<b>39592</b>	<b>34409</b>	<b>38150</b>	<b>39208</b>	<b>34444</b>
Land and transport via pipelines	32371	32690	31279	31865	31806	32064
Water transport	30478	30415	30635	29435	29278	29824
Air transport	67249	69044	40049	67350	69313	39206
Supporting transport activities and travel agencies	52533	57714	33940	54019	60284	31349
Post and telecommunications	43340	44233	40209	42910	43787	39831
<b>FINANCIAL INTERMEDIATION</b>	<b>88981</b>	<b>89700</b>	<b>87174</b>	<b>70811</b>	<b>72868</b>	<b>65532</b>
Financial intermediation	100853	99289	105460	77831	78972	74402
Insurance and pension funding	60751	63054	57473	60390	62991	56684
Other financial intermediation	17940	18339	17228	18998	18636	19698
<b>REAL ESTATE, RENTING ACTIVITIES</b>	<b>39303</b>	<b>39324</b>	<b>39244</b>	<b>35607</b>	<b>35836</b>	<b>34929</b>
Real estate activities	45451	41511	56574	41776	41295	42878
Renting of machinery and equipment	30172	23858	41869	27382	20446	40779
Computer and related activities	33023	30022	39899	31140	30250	33574
Research and development	57030	57348	54820	52250	52173	52793
Other business activities	35684	35209	36897	32263	32029	32885
<b>PUBLIC ADMINISTRATION, SOCIAL INSURANCE</b>	<b>43193</b>	<b>43389</b>	<b>42553</b>	<b>40575</b>	<b>40882</b>	<b>39546</b>
<b>EDUCATION</b>	<b>35611</b>	<b>36011</b>	<b>34653</b>	<b>35493</b>	<b>35856</b>	<b>34627</b>
<b>HEALTH AND SOCIAL WORK</b>	<b>36166</b>	<b>36502</b>	<b>35248</b>	<b>33410</b>	<b>33821</b>	<b>32287</b>
<b>OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACT.</b>	<b>32570</b>	<b>32447</b>	<b>32914</b>	<b>30908</b>	<b>30500</b>	<b>32057</b>
Sewages, refuse and similar disposal	31330	29976	34372	31022	29741	33898
Activities of membership organization	89126	91601	77209	61085	60412	64374
Sporting, cultural and similar activities	38381	39366	35783	36855	37574	34935
Other service activities	20018	19810	20847	19138	18795	20485

<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

	$\frac{\text{IV 2010}}{\text{III 2010}}$	$\frac{\text{IV 2010}}{\text{XII 2009}}$	$\frac{\text{IV 2010}}{\text{IV 2009}}$	$\frac{\text{IV 2010}}{\text{Ø 2009}}$	$\frac{\text{I-IV 2010}}{\text{I-IV 2009}}$	$\frac{\text{I-IV 2010}}{\text{Ø 2009}}$
<b>Nominal indices of gross salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	104.5	94.9	107.1	109.9	106.1	102.7
- economy	105.8	98.5	110.4	113.0	108.9	105.5
<b>The central Serbia</b>						
- total	104.0	95.3	107.0	109.8	106.3	102.9
- economy	104.8	98.8	110.1	112.4	109.2	105.6
<b>Vojvodina</b>						
- total	105.6	93.9	107.5	110.3	105.4	102.3
- economy	108.6	97.8	111.3	114.7	108.3	105.3
<b>Real indices of gross salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	103.8	92.5	103.0	105.1	101.8	99.3
- economy	105.1	96.0	106.1	108.0	104.5	102.0
<b>The central Serbia</b>						
- total	103.3	93.0	102.8	105.0	102.0	99.5
- economy	104.1	96.4	105.8	107.5	104.8	102.1
<b>Vojvodina</b>						
- total	105.0	91.4	103.5	105.4	101.2	98.7
- economy	108.0	95.2	107.2	109.6	104.0	101.6

### 4. Indices of net salaries and wages

	$\frac{\text{IV 2010}}{\text{III 2010}}$	$\frac{\text{IV 2010}}{\text{XII 2009}}$	$\frac{\text{IV 2010}}{\text{IV 2009}}$	$\frac{\text{IV 2010}}{\text{Ø 2009}}$	$\frac{\text{I-IV 2010}}{\text{I-IV 2009}}$	$\frac{\text{I-IV 2010}}{\text{Ø 2009}}$
<b>Nominal indices of net salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	104.3	95.0	107.3	110.1	106.3	102.9
- economy	105.8	98.5	110.6	113.2	109.2	105.7
<b>The central Serbia</b>						
- total	103.8	95.4	107.2	110.0	106.6	103.1
- economy	104.7	98.8	110.3	112.6	109.4	105.7
<b>Vojvodina</b>						
- total	105.8	94.1	107.7	110.6	105.7	102.5
- economy	108.8	97.8	111.4	115.0	108.7	105.6
<b>Real indices of net salaries and wages</b>						
<b>Republic of Serbia</b>						
- total	103.6	92.6	103.1	105.3	102.0	99.4
- economy	105.1	96.0	106.3	108.2	104.8	102.2
<b>The central Serbia</b>						
- total	103.2	93.1	103.0	105.2	102.3	99.7
- economy	104.0	96.4	106.0	107.7	105.0	102.2
<b>Vojvodina</b>						
- total	105.2	91.6	103.7	105.7	101.5	98.9
- economy	108.2	95.2	107.3	109.9	104.4	101.9

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