

COMMUNICATION

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Statistics of Earnings

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Salaries and wages per employee paid in October 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 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 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 entities' employees, from January 2009, salaries and wages paid to employees working in unincorporated enterprises 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, October 2010

RSD

	X 2010			I-X 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
TOTAL	47822	48263	46636	46668	47037	45681
Economy¹⁾	45448	45643	44926	44164	44237	43969
AGRICULTURE,FORESTY AND WATER WORKS,SUPPLY	43479	42752	43977	40432	41227	39884
Agriculture,hunting and service act.	40303	39947	40503	37252	38542	36524
Forestry	48945	46271	53640	46596	44953	49504
Water works,supply	62146	54249	68472	58132	51302	63855
FISHING	34544	29831	35007	30269	16543	32871
MINING AND QUARRYING	64974	58585	104783	69652	63824	102948
Mining of coal	61752	61695	67491	70971	71086	59603
Extraction of crude petroleum and gas	111041	118252	110626	109010	116718	108807
Mining of metal ores	56476	56476	-	55979	55979	-
Mining of other ores and stone	42967	43250	38604	35581	35591	35445
MANUFACTURING	41649	40624	43968	39517	37951	43123
Manufacturing of food products	42241	41190	43580	41392	40343	42717
Manufacture of tobacco products	96511	95507	100197	101921	101502	103511
Manufacture of textile yarns and textiles	31550	31523	31636	26723	25127	32215
Manuf.of wearing apparel ang fur	22833	22932	22314	20657	20535	21307
Manuf.of leather and leather products,footwear	28013	27874	28278	25848	26287	25097
Manufacture of wood and products of wood and cork	22361	21710	24379	21144	20604	22793
Manuf.of pulp,paper and paper products	44776	52182	23117	44113	49044	24762
Publishing,printing and reproduction	43670	51028	30134	45477	52190	33382
Manuf.of coke and refined petroleum products	94441	66198	102181	90337	64065	97061
Manuf.of chemicals and chemical products	61239	54349	69042	61928	52009	73528
Manuf.of rubber and plastic products	46432	44570	51502	41383	41084	42197
Manuf.of other mineral products	41831	41035	43256	40714	38573	44678
Manufacture of basic metals	56061	59253	31551	54629	57302	33258
Manuf.of metal products,except machinery	34394	34611	33707	30841	30641	31472
Manuf.of other machinery and equipment	44957	45889	37301	42203	43140	34050
Manuf.of office machinery and computers	56312	61249	28168	56601	61377	27292
Manuf.of other electrical machinery and apparatus	40601	39992	41465	36350	34156	39941
Manuf.of radio,TV and communication equipment	18576	18528	24137	21133	21134	20954
Manuf.of precision and optical instruments	30283	30620	27685	28363	29432	21940
Manuf.of motor vehicles and trailers	37307	37825	34956	31212	31164	31437
Manuf.of other transport equipment	35650	32242	43299	33329	29236	41728
Manuf.of furniture and related prod.	27932	28256	26672	25385	25168	26205
Recycling	44252	44091	45160	38698	38087	42206
ELECTRICITY,GAS AND WATER SUPPLY	63705	64079	62056	64895	65352	62875
Electricity,gas and hot water supply	74714	75126	72652	76757	77190	74587
Purification and distribution of water	46696	46013	49227	46440	45856	48603
CONSTRUCTION	41045	42173	37017	39143	39326	38503
WHOLESALE AND RETAIL TRADE,REPAIR	35440	36874	31086	34862	36431	30219
Sale and repair of motor vehicles	41664	42385	39935	40050	41116	37365
Wholesale trade and commision trade	53057	56324	42092	51131	54568	39801
Retail trade,except of motor vehicles,repair	27857	28631	25492	27682	28442	25459
HOTEL AND RESTAURANTS	26195	26841	23831	25598	26180	23560
TRANSPORT,STORAGE AND COMMUNICATIONS	55135	56789	49167	53966	55466	48617
Land and transport via pipelines	46413	46528	46020	45322	45326	45312
Water transport	44302	41573	51571	42469	41930	43798
Air transport	93146	92832	503448	93466	95388	57497
Supporting transport activities and travel agencies	72551	80011	41280	74710	83181	43626
Post and telecommunications	62883	64601	56692	60715	62030	56068
FINANCIAL INTERMEDIATION	100057	103264	91678	98547	101594	90824
Financial intermediation	111079	113464	103838	108411	110327	102756
Insurance and pension funding	83681	85743	80537	85274	88648	80301
Other financial intermediation	29110	27967	31491	26267	25450	27817
REAL ESTATE,RENTING ACTIVITIES	52639	52849	52007	50606	50913	49706
Real estate activities	58769	58582	59346	57812	57756	57963
Renting of machinery and equipment	41178	29990	60467	38686	27909	59813
Computer and related activities	48888	42265	66808	44966	42208	52434
Research and development	78730	79440	74047	75412	75054	77872
Other business activities	47075	46437	48785	45491	45117	46462
PUBLIC ADMINISTRATION,SOCIAL INSURANCE	59600	59900	58630	57478	58073	55529
EDUCATION	49828	50547	48114	50000	50630	48495
HEALTH AND SOCIAL WORKI	50208	50710	48818	48892	49414	47458
OTHER COMMUNITY,SOCIAL AND PERSONAL SERVICE ACT.	44729	44593	45132	43957	43608	44946
Sewages,refuse and similar disposal	45075	44120	47204	43838	42269	47349
Activities of membership organization	96543	97323	92616	94228	94882	91011
Sporting,cultural and similar activities	53527	55441	48520	52398	53681	49019
Other service activities	27727	27434	29165	27110	26790	28431

¹⁾ 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 104/2009).

2. Average net salaries and wages per employee, October 2010

RSD

	X 2010			I-X 2010		
	Republic of Serbia			Republic of Serbia		
	Total	Central Serbia	Vojvodina	Total	Central Serbia	Vojvodina
TOTAL	34422	34760	33515	33576	33867	32797
Economy¹⁾	32829	33002	32367	31873	31967	31624
AGRICULTURE, FORESTY AND WATER WORKS, SUPPLY	31246	30773	31568	29075	29682	28656
Agriculture, hunting and service act.	28982	28728	29124	26815	27751	26287
Forestry	35207	33402	38375	33517	32405	35486
Water works, supply	44448	39018	48798	41548	36832	45501
FISHING	24921	21640	25243	21856	11982	23728
MINING AND QUARRYING	46365	41845	74526	49681	45499	73577
Mining of coal	44011	43970	48086	50591	50592	50455
Extraction of crude petroleum and gas	78939	83800	78660	77553	82807	77415
Mining of metal ores	40358	40358	-	39996	39996	-
Mining of other ores and stone	31143	31363	27748	25681	25695	25483
MANUFACTURING	30199	29537	31697	28622	27620	30928
Manufacturing of food products	30526	29811	31437	29930	29203	30849
Manufacture of tobacco products	68885	67624	73518	72386	72144	73302
Manufacture of textile yarns and textiles	23235	23370	22807	19542	18413	23429
Manuf. of wearing apparel and fur	16828	16925	16319	15177	15086	15660
Manuf. of leather and leather products, footwear	20391	20288	20586	18820	19114	18318
Manufacture of wood and products of wood and cork	16370	15912	17791	15473	15086	16656
Manuf. of pulp, paper and paper products	32169	37332	17070	32224	35840	18032
Publishing, printing and reproduction	31477	36771	21738	32776	37603	24081
Manuf. of coke and refined petroleum products	67121	47540	72488	64240	45876	68940
Manuf. of chemicals and chemical products	43972	39032	49566	43516	37233	50863
Manuf. of rubber and plastic products	33671	32424	37067	30005	29788	30595
Manuf. of other mineral products	31024	30965	31132	30345	29317	32246
Manufacture of basic metals	40041	42284	22818	39007	40877	24054
Manuf. of metal products, except machinery	24941	25084	24488	22448	22329	22821
Manuf. of other machinery and equipment	32417	33093	26863	30472	31155	24529
Manuf. of office machinery and computers	40371	43854	20512	40682	44072	19880
Manuf. of other electrical machinery and apparatus	29232	28944	29641	26295	24780	28774
Manuf. of radio, TV and communication equipment	13416	13379	17706	15138	15136	15522
Manuf. of precision and optical instruments	22002	22241	20163	20564	21338	15910
Manuf. of motor vehicles and trailers	27936	28437	25661	23569	23729	22831
Manuf. of other transport equipment	26975	24872	31696	25386	22998	30288
Manuf. of furniture and related prod.	20413	20698	19307	18466	18329	18983
Recycling	31847	31744	32426	27800	27367	30285
ELECTRICITY, GAS AND WATER SUPPLY	45444	45708	44279	46205	46517	44823
Electricity, gas and hot water supply	53162	53450	51719	54555	54842	53118
Purification and distribution of water	33520	33047	35271	33213	32808	34715
CONSTRUCTION	29454	30253	26600	28138	28249	27750
WHOLESALE AND RETAIL TRADE, REPAIR	25755	26787	22623	25321	26439	22015
Sale and repair of motor vehicles	30150	30724	28774	28892	26954	26975
Wholesale trade and commission trade	38416	40748	30591	37004	39461	28904
Retail trade, except of motor vehicles, repair	20319	20873	18625	20192	20727	18628
HOTEL AND RESTAURANTS	19091	19555	17393	18709	19127	17246
TRANSPORT, STORAGE AND COMMUNICATIONS	39620	40851	35178	38774	39879	34830
Land and transport via pipelines	33285	33368	33002	32518	32523	32502
Water transport	31820	29903	36929	30557	30180	31486
Air transport	67808	67553	401584	68026	69456	41255
Supporting transport activities and travel agencies	53188	58925	29143	54543	60885	31269
Post and telecommunications	44938	46164	40521	43381	44312	40089
FINANCIAL INTERMEDIATION	72468	74911	66085	71258	73498	65581
Financial intermediation	80624	82482	74982	78534	79950	74352
Insurance and pension funding	59673	61052	57571	60827	63140	57417
Other financial intermediation	21208	20418	22855	19187	18635	20234
REAL ESTATE, RENTING ACTIVITIES	38171	38312	37744	36620	36865	35903
Real estate activities	42305	42300	42323	41614	41705	41370
Renting of machinery and equipment	29665	21670	43450	27849	20249	42747
Computer and related activities	35072	30446	47591	32326	30284	37517
Research and development	56366	56566	55043	53645	53346	55702
Other business activities	34319	33935	35349	33127	32924	33654
PUBLIC ADMINISTRATION, SOCIAL INSURANCE	42593	42795	41942	41077	41488	39731
EDUCATION	35655	36174	34418	35767	36222	34679
HEALTH AND SOCIAL WORK	35917	36280	34915	35002	35378	33972
OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACT.	32172	32089	32418	31598	31362	32269
Sewages, refuse and similar disposal	32372	31677	33923	31461	30344	33961
Activities of membership organization	68513	69051	65804	66728	67143	64688
Sporting, cultural and similar activities	38408	39803	34757	37575	38509	35117
Other service activities	20207	20008	21187	19778	19560	20678

¹⁾ 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 104/2009).

3. Indices of gross salaries and wages

	$\frac{X\ 2010}{IX\ 2010}$	$\frac{X\ 2010}{XII\ 2009}$	$\frac{X\ 2010}{X\ 2009}$	$\frac{X\ 2010}{\emptyset\ 2009}$	$\frac{I-X\ 2010}{I-X\ 2009}$	$\frac{I-X\ 2010}{\emptyset\ 2009}$
Nominal indices of gross salaries and wages						
Republic of Serbia						
- total	99.6	93.6	108.3	108.3	107.3	105.7
- economy	99.7	97.7	111.8	112.0	110.3	108.9
The central Serbia						
- total	99.8	94.3	108.5	108.6	107.4	105.9
- economy	100.0	98.8	112.0	112.4	110.3	108.9
Vojvodina						
- total	99.0	91.5	107.9	107.4	107.0	105.2
- economy	98.9	94.7	111.3	111.1	110.4	108.7
Real indices of gross salaries and wages						
Republic of Serbia						
- total	98.4	86.9	99.7	98.6	102.1	100.0
- economy	98.5	90.7	103.0	102.0	105.0	103.0
The central Serbia						
- total	98.6	87.7	100.1	99.0	102.3	100.2
- economy	98.8	91.9	103.3	102.5	105.0	103.1
Vojvodina						
- total	98.2	84.5	99.0	97.4	101.7	99.3
- economy	98.1	87.5	102.1	100.8	105.0	102.6

4. Indices of net salaries and wages

	$\frac{X\ 2010}{IX\ 2010}$	$\frac{X\ 2010}{XII\ 2009}$	$\frac{X\ 2010}{X\ 2009}$	$\frac{X\ 2010}{\emptyset\ 2009}$	$\frac{I-X\ 2010}{I-X\ 2009}$	$\frac{I-X\ 2010}{\emptyset\ 2009}$
Nominal indices of net salaries and wages						
Republic of Serbia						
- total	99.6	93.6	108.5	108.5	107.4	105.8
- economy	99.6	97.6	111.9	112.1	110.4	108.9
The central Serbia						
- total	99.8	94.4	108.7	108.9	107.6	106.1
- economy	99.9	98.8	112.2	112.6	110.5	109.1
Vojvodina						
- total	98.9	91.3	107.9	107.4	106.8	105.1
- economy	98.8	94.3	111.1	110.9	110.0	108.3
Real indices of net salaries and wages						
Republic of Serbia						
- total	98.4	86.9	99.9	98.8	102.2	100.0
- economy	98.4	90.6	103.1	102.0	105.1	103.0
The central Serbia						
- total	98.6	87.8	100.2	99.3	102.5	100.4
- economy	98.7	91.9	103.5	102.6	105.2	103.2
Vojvodina						
- total	98.1	84.4	99.0	97.4	101.5	99.2
- economy	98.0	87.1	101.9	100.6	104.6	102.2

5. Average salaries and wages per employee, by statistical territorial units²⁾

	X 2010	
	Average salaries and wages	Average tax and contributions deducted salaries and wages
REPUBLIC OF SERBIA - TOTAL	47822	34422
SERBIA – NORTH	53145	38172
- Region of Belgrade	59086	42421
- Region of Vojvodina	46636	33515
SERBIA – SOUTH	40808	29483
- Region of Sumadija and Western Serbia	40362	29193
- Region of Southern and Eastern Serbia	41357	29838
- Region of Kosovo and Metohia

²⁾ Decree of the Government of the Republic of Serbia on Nomenclature of Statistical Territorial Units ("Official Journal of RS", No. 109/09 and 46/10).