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|  |  |
| **Labor Force Survey** | **SERB 29 RS10 060208** |
|  |

**Labor Force Survey**

**October 2007**

**Preface**

Labor Force Survey represents a study survey that most completely considers the labor force status and fluctuations in the labor market.

In implementing this survey, the methodological solutions, harmonized with the recommendations and definitions of the International Labor Organization – ILO and EUROSTAT requirements (European Statistical Office) were applied and thereby, the most important source was obtained for the international comparison of data of the Republic of Serbia and other countries in the field of labor statistics. The frame for the sample selection is based on the 2002 Census of population, households and dwellings.

The survey covered about 6500 households of Central Serbia and Vojvodina. The data were collected relative to the demographic features of the whole population. For the population aged 15 and over, the data on their working activity were also collected. The total of 19103 persons were interviewed and for 16461 persons the data regarded their working activity were obtained, which equals 0.3% of the total number of persons aged 15 and over.

The Labor Force Survey was carried out in October 2007and the period of observation was 15-21 October 2007.

**Structure of labor force aged 15 and over, October 2007**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

**3241209**

**1. Population by activity and sex, October 2007**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | Republic of Serbia | | | | | | | |
| Total | | Central Serbia | | | | | Vojvodina |
| All | | Belgrade not  included | Belgrade | |
|  | | **TOTAL** | | | | | | | |
| Total | | **7558608** | | **5534677** | | **3927665** | **1607012** | | **2023931** |
| Population aged 15 and over1) | | 6356632 | | 4655114 | | 3284789 | 1370325 | | 1701518 |
| Labour force | | 3241209 | | 2382337 | | 1697952 | 684385 | | 858872 |
| Employed persons | | 2655736 | | 1960774 | | 1373879 | 586895 | | 694963 |
| Unemployed persons | | 585472 | | 421564 | | 324073 | 97491 | | 163909 |
| Inactive population | | 3115423 | | 2272777 | | 1586837 | 685940 | | 842646 |
| Population aged under 15 | | 1201976 | | 879563 | | 642876 | 236687 | | 322413 |
|  | | **%** | | | | | | | |
| Activity rate | | 51,0 | | 51,2 | | 51,7 | | 49,9 | 50,5 |
| Employment rate | | 41,8 | | 42,1 | | 41,8 | | 42,8 | 40,8 |
| Unemployment rate | | 18,1 | | 17,7 | | 19,1 | | 14,2 | 19,1 |
| Unemployment rate (15-64 years) | | 18,8 | | 18,5 | | 20,3 | | 14,4 | 19,5 |
| Share of population under 15 in total  population | | 15,9 | | 15,9 | | 16,4 | | 14,7 | 15,9 |
|  | | **Males** | | | | | | | |
| Total | | **3670236** | | **2709544** | | **1929466** | | **780078** | **960692** |
| Population aged 15 and over | | 3073778 | | 2267089 | | 1614092 | | 652997 | 806689 |
| Labour force | | 1835561 | | 1342171 | | 974531 | | 367641 | 493390 |
| Employed persons | | 1545758 | | 1135663 | | 817020 | | 318642 | 410095 |
| Unemployed persons | | 289803 | | 206509 | | 157510 | | 48999 | 83295 |
| Inactive population | | 1238217 | | 924918 | | 639561 | | 285357 | 313299 |
| Population aged under 15 | | 596458 | | 442455 | | 315375 | | 127080 | 154003 |
|  | | **%** | | | | | | | |
| Activity rate | | 59,7 | | 59,2 | | 60,4 | | 56,3 | 61,2 |
| Employment rate | | 50,3 | | 50,1 | | 50,6 | | 48,8 | 50,8 |
| Unemployment rate | | 15,8 | | 15,4 | | 16,2 | | 13,3 | 16,9 |
| Unemployment rate (15-64 years) | | 16,5 | | 16,2 | | 17,3 | | 13,5 | 17,4 |
| Share of population under 15 in total  population | | 16,3 | | 16,3 | | 16,3 | | 16,3 | 16,0 |
|  | | **Females** | | | | | | | |
| Total | **3888372** | | **2825133** | | **1998199** | | **826934** | | **1063239** |
| Population aged 15 and over | 3282854 | | 2388025 | | 1670697 | | 717328 | | 894829 |
| Labour force | 1405648 | | 1040166 | | 723421 | | 316745 | | 365482 |
| Employed persons | 1109979 | | 825111 | | 556859 | | 268252 | | 284868 |
| Unemployed persons | 295669 | | 215055 | | 166563 | | 48492 | | 80614 |
| Inactive population | 1877206 | | 1347859 | | 947276 | | 400583 | | 529347 |
| Population aged under 15 | 605518 | | 437108 | | 327501 | | 109607 | | 168410 |
|  | | **%** | | | | | | | |
| Activity rate | 42,8 | | 43,6 | | 43,3 | | 44,2 | | 40,8 |
| Employment rate | 33,8 | | 34,6 | | 33,3 | | 37,4 | | 31,8 |
| Unemployment rate | 21,0 | | 20,7 | | 23,0 | | 15,3 | | 22,1 |
| Unemployment rate (15-64 years) | 21,7 | | 21,5 | | 24,3 | | 15,4 | | 22,3 |
| Share of population under 15 in total  Population | 15,6 | | 15,5 | | 16,4 | | 13,3 | | 15,8 |

1)Estimated population groups (employed, unemployed, inactive) were overestimated in 2006 and therefore, their absolute values are not comparable with 2007 data. Relative data (percentages and rates) are totally comparable.

**2. Population groups aged 15 and over by activity and sex, October 2007**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Republic of Serbia | | | | | |
| Total | Central Serbia | | | | Vojvodina |
| All | Belgrade not  included | Belgrade | |
|  | **TOTAL** | | | | | |
| **Total** | **6356632** | **4655114** | **3284789** | **1370325** | | **1701518** |
| **Labour force** | **3241209** | **2382337** | **1697952** | **684385** | | **858872** |
| Employed persons | 2655736 | 1960774 | 1373879 | 586895 | | 694963 |
| Of which: |  |  |  |  | |  |
| Agricultural producers and family  workers in agriculture | 501676 | 393259 | 379855 | 13403 | | 108418 |
| Unemployed persons | 585472 | 421564 | 324073 | 97491 | | 163909 |
| **Inactive population** | **3115423** | **2272777** | **1586837** | **685940** | | **842646** |
| Pensioners | 1618308 | 1196320 | 781133 | 415187 | | 421988 |
| Housewives | 468335 | 346536 | 269695 | 76840 | | 121799 |
| Pupils and students | 580459 | 434066 | 290948 | 143118 | | 146392 |
| Incapable of work | 224751 | 135281 | 117963 | 17318 | | 89470 |
| Other inactive | 223571 | 160574 | 127097 | 33476 | | 62997 |
|  | **Males** | | | | | |
| **Total** | **3073778** | **2267089** | **1614092** | | **652997** | **806689** |
| **Labour force** | **1835561** | **1342171** | **974531** | | **367641** | **493390** |
| Employed persons | 1545758 | 1135663 | 817020 | | 318642 | 410095 |
| Of which: |  |  |  | |  |  |
| Agricultural producers and family  workers in agriculture | 300063 | 222516 | 214392 | | 8124 | 77547 |
| Unemployed persons | 289803 | 206509 | 157510 | | 48999 | 83295 |
| **Inactive population** | **1238217** | **924918** | **639561** | | **285357** | **313299** |
| Pensioners | 759193 | 576137 | 385021 | | 191117 | 183055 |
| Housewives | 6036 | 4234 | 3493 | | 741 | 1802 |
| Pupils and students | 288860 | 216585 | 145500 | | 71085 | 72274 |
| Incapable of work | 76469 | 47472 | 41196 | | 6276 | 28997 |
| Other inactive | 107660 | 80489 | 64351 | | 16138 | 27171 |
|  | **Females** | | | | | |
| **Total** | **3282854** | **2388025** | **1670697** | | **717328** | **894829** |
| **Labour force** | **1405648** | **1040166** | **723421** | | **316745** | **365482** |
| Employed persons | 1109979 | 825111 | 556859 | | 268252 | 284868 |
| Of which: |  |  |  | |  |  |
| Agricultural producers and family  workers in agriculture | 201614 | 170743 | 165463 | | 5279 | 30871 |
| Unemployed persons | 295669 | 215055 | 166563 | | 48492 | 80614 |
| **Inactive population** | **1877206** | **1347859** | **947276** | | **400583** | **529347** |
| Pensioners | 859115 | 620182 | 396113 | | 224070 | 238933 |
| Housewives | 462300 | 342302 | 266203 | | 76099 | 119998 |
| Pupils and students | 291599 | 217481 | 145448 | | 72033 | 74118 |
| Incapable of work | 148281 | 87809 | 76767 | | 11042 | 60473 |
| Other inactive | 115911 | 80085 | 62746 | | 17338 | 35826 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **3. Population aged 15 and over by age groups, activity and sex, October 2007** | | | | | | | |
| Republic of Serbia | | | | | | | |
|  | Total | Labor force | | | Inactive population |
| All | Employed  persons | Unemployed persons |
|  | **TOTAL** | | | | |
| Total | **6356632** | **3241209** | **2655736** | **585472** | **3115423** |
| 15-19 years | 427713 | 65562 | 30773 | 34790 | 362151 |
| 20-24 | 449896 | 226516 | 133582 | 92934 | 223380 |
| 25-29 | 416645 | 316141 | 226763 | 89379 | 100503 |
| 30-34 | 468135 | 404641 | 327234 | 77407 | 63494 |
| 35-39 | 457531 | 408547 | 342769 | 65778 | 48984 |
| 40-44 | 468700 | 414164 | 353903 | 60261 | 54536 |
| 45-49 | 521153 | 433870 | 371268 | 62602 | 87283 |
| 50-54 | 620278 | 436600 | 377828 | 58772 | 183678 |
| 55-59 | 638444 | 305884 | 267223 | 38662 | 332559 |
| 60-64 | 439734 | 97861 | 94229 | 3632 | 341873 |
| 65-69 | 453001 | 54505 | 54070 | 435 | 398495 |
| 70-74 | 428949 | 40874 | 40053 | 821 | 388075 |
| 75 and over | 566454 | 36043 | 36043 | - | 530412 |
|  |  |  |  |  |  |
| Working age population (15-64) | 4908228 | 3109787 | 2525570 | 584216 | 1798441 |
|  | **Males** | | | | |
| **Total** | **3073778** | **1835561** | **1545758** | **289803** | **1238217** |
| 15-19 years | 221733 | 44204 | 21206 | 22998 | 177529 |
| 20-24 | 241557 | 132137 | 83300 | 48838 | 109420 |
| 25-29 | 215016 | 181396 | 135579 | 45816 | 33620 |
| 30-34 | 224659 | 209924 | 178251 | 31673 | 14735 |
| 35-39 | 229306 | 219108 | 194014 | 25093 | 10199 |
| 40-44 | 234162 | 218717 | 191782 | 26935 | 15444 |
| 45-49 | 256757 | 236754 | 209952 | 26802 | 20003 |
| 50-54 | 298137 | 240724 | 210462 | 30262 | 57413 |
| 55-59 | 301920 | 198440 | 170633 | 27807 | 103480 |
| 60-64 | 211136 | 69137 | 66380 | 2758 | 141999 |
| 65-69 | 212060 | 35203 | 35203 | - | 176856 |
| 70-74 | 192665 | 26025 | 25204 | 821 | 166640 |
| 75 and over | 234671 | 23791 | 23791 | - | 210880 |
|  |  |  |  |  |  |
| Working age population (15-64) | 2434383 | 1750541 | 1461559 | 288982 | 683841 |
|  | Females | | | | |
| Total | **3282854** | **1405648** | **1109979** | **295669** | **1877206** |
| 15-19 years | 205980 | 21358 | 9566 | 11792 | 184622 |
| 20-24 | 208339 | 94378 | 50282 | 44096 | 113961 |
| 25-29 | 201629 | 134746 | 91183 | 43562 | 66883 |
| 30-34 | 243476 | 194717 | 148982 | 45735 | 48759 |
| 35-39 | 228225 | 189439 | 148754 | 40685 | 38786 |
| 40-44 | 234538 | 195446 | 162121 | 33325 | 39092 |
| 45-49 | 264396 | 197116 | 161316 | 35800 | 67280 |
| 50-54 | 322141 | 195876 | 167367 | 28509 | 126265 |
| 55-59 | 336524 | 107445 | 96590 | 10855 | 229079 |
| 60-64 | 228598 | 28724 | 27849 | 875 | 199874 |
| 65-69 | 240941 | 19302 | 18867 | 435 | 221639 |
| 70-74 | 236284 | 14849 | 14849 | - | 221435 |
| 75 and over | 331784 | 12252 | 12252 | - | 319532 |
|  |  |  |  |  |  |
| Working age population (15-64) | 2473845 | 1359245 | 1064011 | 295234 | 1114600 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **4. Activity, employment, unemployment and inactivity rates for population**  **aged 15 and over, October 2007** | | | | | | | | | | | | | | | |
| Republic of Serbia % | | | | | | | | | | | | | | | |
|  | Activity rate | | | Employment rate | | | | Unemployment rate | | | | Inactivity rate | | | |
| X 2006 | X 2007 | | X 2006 | | X 2007 | | X 2006 | | X 2007 | | X 2006 | | X 2007 | |
|  | **TOTAL** | | | | | | | | | | | | | |
| 15 + | 51,0 | 51,0 | 40,4 | | 41,8 | | 20,9 | | 18,1 | | 49,0 | | 49,0 | |
| 15-24 | 37,4 | 33,3 | 19,5 | | 18,7 | | 47,8 | | 43,7 | | 62,6 | | 66,7 | |
| 25-34 | 80,5 | 81,5 | 59,4 | | 62,6 | | 26,1 | | 23,1 | | 19,5 | | 18,5 | |
| 25-54 | 80,4 | 81,8 | 64,6 | | 67,7 | | 19,6 | | 17,2 | | 19,6 | | 18,2 | |
| 35-54 | 80,3 | 81,9 | 66,8 | | 69,9 | | 16,8 | | 14,6 | | 19,7 | | 18,1 | |
| 55-64 | 36,1 | 37,4 | 32,6 | | 33,5 | | 9,5 | | 10,5 | | 63,9 | | 62,6 | |
| 65+ | 7,9 | 9,1 | 7,8 | | 9,0 | | 1,0 | | 1,0 | | 92,1 | | 90,9 | |
|  |  |  |  | |  | |  | |  | |  | |  | |
| Working aged population(15-64) | 63,6 | 63,4 | 49,8 | | 51,5 | | 21,6 | | 18,8 | | 36,4 | | 36,6 | |
|  | **Males** | | | | | | | | | | | | | |
| 15 + | 60,1 | 59,7 | 49,3 | | 50,3 | | 17,9 | | 15,8 | | 39,9 | | 40,3 | |
| 15-24 | 44,0 | 38,1 | 25,0 | | 22,6 | | 43,2 | | 40,7 | | 56,0 | | 61,9 | |
| 25-34 | 89,2 | 89,0 | 69,8 | | 71,4 | | 21,7 | | 19,8 | | 10,8 | | 11,0 | |
| 25-54 | 88,6 | 89,6 | 74,1 | | 76,8 | | 16,4 | | 14,3 | | 11,4 | | 10,4 | |
| 35-54 | 88,3 | 89,9 | 75,9 | | 79,2 | | 14,0 | | 11,9 | | 11,7 | | 10,1 | |
| 55-64 | 51,6 | 52,2 | 47,1 | | 46,2 | | 8,6 | | 11,4 | | 48,4 | | 47,8 | |
| 65+ | 10,6 | 13,3 | 10,5 | | 13,2 | | 1,1 | | 1,0 | | 89,4 | | 86,7 | |
|  |  |  |  | |  | |  | |  | |  | |  | |
| Working aged population (15-64) | 72,7 | 71,9 | 59,2 | | 60,0 | | 18,6 | | 16,5 | | 27,3 | | 28,1 | |
|  | **Females** | | | | | | | | | | | | | |
| 15 + | 42,5 | 42,8 | 32,0 | | 33,8 | | 24,7 | | 21,0 | | 57,5 | | 57,2 | |
| 15-24 | 30,1 | 27,9 | 13,4 | | 14,4 | | 55,5 | | 48,3 | | 69,9 | | 72,1 | |
| 25-34 | 71,6 | 74,0 | 48,8 | | 54,0 | | 31,7 | | 27,1 | | 28,4 | | 26,0 | |
| 25-54 | 72,3 | 74,1 | 55,3 | | 58,9 | | 23,4 | | 20,6 | | 27,7 | | 25,9 | |
| 35-54 | 72,6 | 74,1 | 58,0 | | 61,0 | | 20,0 | | 17,8 | | 27,4 | | 25,9 | |
| 55-64 | 22,1 | 24,1 | 19,6 | | 22,0 | | 11,4 | | 8,6 | | 77,9 | | 75,9 | |
| 65+ | 5,7 | 5,7 | 5,7 | | 5,7 | | 0,8 | | 0,9 | | 94,3 | | 94,3 | |
|  |  |  |  | |  | |  | |  | |  | |  | |
| Working aged population (15-64) | 54,5 | 54,9 | 40,6 | | 43,0 | | 25,5 | | 21,7 | | 45,5 | | 45,1 | |

**Activity, employment, unemployment and inactivity rates for population aged 15 and over,   
October 2007**

**- Republic of Serbia-**

![](data:application/x-msmetafile;base64,)

|  |
| --- |
| **5. Population aged 15 and over by educational attainment, activity and sex, October 2007** |
| Republic of Serbia | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Total | Employed  persons | Unemployed  persons | Inactive  population |
|  | **TOTAL** | | | |
| Total | **6356632** | **2655736** | **585472** | **3115423** |
| Without education | 273087 | 33157 | 5474 | 234456 |
| Primary school - not completed | 740999 | 170589 | 17533 | 552876 |
| Primary school | 1446290 | 447359 | 107344 | 891586 |
| Secondary school | 3059626 | 1511023 | 395431 | 1153172 |
| High school | 353031 | 177788 | 24680 | 150563 |
| Faculty, academy and higher school | 483600 | 315820 | 35010 | 132770 |
|  | **Males** | | | |
| Total | **3073778** | **1545758** | **289803** | **1238217** |
| Without education | 56691 | 10640 | 3609 | 42442 |
| Primary school - not completed | 276045 | 96462 | 9002 | 170582 |
| Primary school | 652670 | 285964 | 51298 | 315408 |
| Secondary school | 1651027 | 909072 | 199125 | 542831 |
| High school | 183052 | 87256 | 11413 | 84383 |
| Faculty, academy and higher school | 254292 | 156364 | 15356 | 82572 |
|  | **Females** | | | |
| Total | **3282854** | **1109979** | **295669** | **1877206** |
| Without education | 216395 | 22517 | 1865 | 192013 |
| Primary school - not completed | 464954 | 74127 | 8532 | 382295 |
| Primary school | 793620 | 161395 | 56046 | 576178 |
| Secondary school | 1408598 | 601951 | 196306 | 610341 |
| High school | 169979 | 90532 | 13267 | 66180 |
| Faculty, academy and higher school | 229308 | 159456 | 19653 | 50198 |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  | | | |

**Population aged 15 and over by educational attainment and activity, October 2007**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |
| --- |
| **6. Employed persons by professional status and sex, October 2007** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | Belgrade not included | Belgrade |
|  | **TOTAL** | | | | |
| Total | **2655736** | **1960774** | **1373879** | **586895** | **694963** |
| Self-employed | 534824 | 394919 | 333196 | 61722 | 139905 |
| Employees | 1940831 | 1403600 | 883124 | 520477 | 537231 |
| Supporting household members | 180081 | 162254 | 157559 | 4695 | 17827 |
|  | **Males** | | | | |
| Total | **1545758** | **1135663** | **817020** | **318642** | **410095** |
| Self-employed | 409781 | 306051 | 258678 | 47373 | 103730 |
| Employees | 1088448 | 785409 | 515103 | 270307 | 303039 |
| Supporting household members | 47528 | 44203 | 43240 | 962 | 3326 |
|  | **Females** | | | | |
| Total | **1109979** | **825111** | **556859** | **268252** | **284868** |
| Self-employed | 125043 | 88868 | 74519 | 14349 | 36175 |
| Employees | 852383 | 618191 | 368021 | 250170 | 234192 |
| Supporting household members | 132553 | 118052 | 114319 | 3733 | 14501 |

**Employed persons by professional status and sex, October 2007**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **7. Employed persons by sections of activities and sex, October 2007** | | | | | | | |
|  | Republic of Serbia | | | | | | |
| Total | | Central Serbia | | | | Vojvodina |
| All | | Belgrade  not included | Belgrade |
|  | **TOTAL** | | | | | | |
| **Total** | **2655736** | **1960774** | | **1373879** | | **586895** | **694963** |
|  |  |  | |  | |  |  |
| Agriculture | 552592 | 418656 | | 399673 | | 18983 | 133936 |
| Agriculture, forestry and water works supply | 551716 | 418656 | | 399673 | | 18983 | 133060 |
| Fishing | 876 | - | | - | | - | 876 |
|  |  |  | |  | |  |  |
| Industry | 782217 | 549434 | | 404672 | | 144762 | 232784 |
| Mining and quarrying | 41261 | 35606 | | 21312 | | 14294 | 5656 |
| Manufacturing | 521744 | 359002 | | 281523 | | 77479 | 162742 |
| Electricity, gas and water supply | 57961 | 44746 | | 27277 | | 17469 | 13215 |
| Construction | 161251 | 110080 | | 74560 | | 35520 | 51171 |
|  |  |  | |  | |  |  |
| Services | 1320927 | 992685 | | 569535 | | 423149 | 328243 |
| Wholesale and retail trade, repair | 398470 | 304749 | | 183912 | | 120837 | 93721 |
| Hotels and restaurants | 72317 | 57496 | | 34962 | | 22534 | 14821 |
| Transport, storage and communications | 169769 | 125379 | | 66258 | | 59121 | 44390 |
| Financial intermediation | 43044 | 29700 | | 15024 | | 14675 | 13345 |
| Real estate activities, renting | 88855 | 70514 | | 28601 | | 41913 | 18341 |
| Public administration and social security | 141938 | 104163 | | 59861 | | 44302 | 37775 |
| Education | 118064 | 83876 | | 55174 | | 28702 | 34188 |
| Health and social work | 166405 | 128056 | | 79436 | | 48620 | 38349 |
| Other community, social and personal service activities | 114121 | 86009 | | 45600 | | 40409 | 28112 |
| Households with employed persons | 6435 | 1234 | | 707 | | 527 | 5201 |
| Extra-territorial organizations and bodies | 1509 | 1509 | | - | | 1509 | - |
|  | **Males** | | | | | | |
| **Total** | **1545758** | **1135663** | | **817020** | | **318642** | **410095** |
|  |  |  | |  | |  |  |
| Agriculture | 336066 | 239490 | | 228456 | | 11034 | 96575 |
| Agriculture, forestry and water works supply | 335190 | 239490 | | 228456 | | 11034 | 95699 |
| Fishing | 876 | - | | - | | - | 876 |
|  |  |  | |  | |  |  |
| Industry | 564714 | 407294 | | 302654 | | 104639 | 157420 |
| Mining and quarrying | 31566 | 27537 | | 17387 | | 10149 | 4030 |
| Manufacturing | 347016 | 249491 | | 194876 | | 54615 | 97525 |
| Electricity, gas and water supply | 41729 | 32643 | | 20984 | | 11659 | 9085 |
| Construction | 144403 | 97623 | | 69407 | | 28216 | 46780 |
|  |  |  | |  | |  |  |
| Services | 644978 | 488878 | | 285909 | | 202968 | 156101 |
| Wholesale and retail trade, repair | 186511 | 142216 | | 89807 | | 52409 | 44296 |
| Hotels and restaurants | 34882 | 26966 | | 17223 | | 9743 | 7916 |
| Transport, storage and communications | 135584 | 100690 | | 53129 | | 47561 | 34894 |
| Financial intermediation | 17358 | 12219 | | 5823 | | 6396 | 5138 |
| Real estate activities, renting | 51685 | 41561 | | 15355 | | 26206 | 10124 |
| Public administration and social security | 80340 | 59839 | | 38944 | | 20894 | 20501 |
| Education | 38337 | 26954 | | 18243 | | 8711 | 11384 |
| Health and social work | 38202 | 30704 | | 20228 | | 10476 | 7498 |
| Other community, social and personal service activities | 61207 | 47246 | | 27157 | | 20089 | 13961 |
| Households with employed persons | 389 | - | | - | | - | 389 |
| Extra-territorial organizations and bodies | 483 | 483 | | - | | 483 | - |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **7. Employed persons by sections of activities and sex, October 2007** (continued) | | | | | | | |
|  | Republic of Serbia | | | | | | |
| Total | | Central Serbia | | | | Vojvodina |
| All | | Belgrade  not included | Belgrade |
|  | **Females** | | | | | | |
| **Total** | **1109979** | **825111** | | **556859** | | **268252** | **284868** |
|  |  |  | |  | |  |  |
| Agriculture | 216527 | 179166 | | 171216 | | 7949 | 37361 |
| Agriculture, forestry and water works supply | 216527 | 179166 | | 171216 | | 7949 | 37361 |
| Fishing | - | - | | - | | - | - |
|  |  |  | |  | |  |  |
| Industry | 217503 | 142140 | | 102017 | | 40121 | 75364 |
| Mining and quarrying | 9695 | 8069 | | 3925 | | 4144 | 1626 |
| Manufacturing | 174728 | 109511 | | 86647 | | 22863 | 65218 |
| Electricity, gas and water supply | 16232 | 12103 | | 6293 | | 5809 | 4129 |
| Construction | 16848 | 12457 | | 5152 | | 7305 | 4391 |
|  |  |  | |  | |  |  |
| Services | 675948 | 503806 | | 283626 | | 220181 | 172142 |
| Wholesale and retail trade, repair | 211958 | 162533 | | 94105 | | 68428 | 49425 |
| Hotels and restaurants | 37435 | 30530 | | 17739 | | 12791 | 6905 |
| Transport, storage and communications | 34185 | 24689 | | 13129 | | 11560 | 9497 |
| Financial intermediation | 25687 | 17480 | | 9201 | | 8279 | 8206 |
| Real estate activities, renting | 37169 | 28952 | | 13246 | | 15707 | 8217 |
| Public administration and social security | 61598 | 44324 | | 20917 | | 23407 | 17274 |
| Education | 79727 | 56923 | | 36931 | | 19992 | 22804 |
| Health and social work | 128203 | 97352 | | 59208 | | 38144 | 30851 |
| Other community, social and personal service activities | 52914 | 38763 | | 18443 | | 20320 | 14151 |
| Households with employed persons | 6046 | 1234 | | 707 | | 527 | 4812 |
| Extra-territorial organizations and bodies | 1026 | 1026 | | - | | 1026 | - |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

|  |
| --- |
| **8. Employed persons by type of working time and sex, October 2007** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | Belgrade not included | Belgrade |
|  | **TOTAL** | | | | |
| Total | **2655736** | **1960774** | **1373879** | **586895** | **694963** |
| Full – time job | 2455374 | 1824866 | 1253658 | 571207 | 630508 |
| Part – time job | 200363 | 135908 | 120221 | 15687 | 64455 |
|  | **Males** | | | | |
| Total | **1545758** | **1135663** | **817020** | **318642** | **410095** |
| Full – time job | 1444445 | 1067942 | 758036 | 309907 | 376503 |
| Part – time job | 101312 | 67720 | 58984 | 8736 | 33592 |
|  | **Females** | | | | |
| Total | **1109979** | **825111** | **556859** | **268252** | **284868** |
| Full – time job | 1010928 | 756923 | 495623 | 261301 | 254005 |
| Part – time job | 99050 | 68188 | 61236 | 6952 | 30863 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **9. Employed persons by number of hours usually worked per week and sex, October 2007** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | Belgrade  not included | Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2655736** | **1960774** | **1373879** | **586895** | **694963** |
| 1 hour | - | - | - | - | - |
| 2-4 | 2364 | 390 | 390 | - | 1973 |
| 5-9 | 8576 | 4072 | 3686 | 386 | 4504 |
| 10-14 | 22105 | 12990 | 11637 | 1353 | 9115 |
| 15-19 | 13964 | 7672 | 7672 | - | 6292 |
| 20-29 | 76706 | 55218 | 49762 | 5455 | 21489 |
| 30-39 | 149645 | 112772 | 97753 | 15019 | 36873 |
| 40-49 | 1804518 | 1344031 | 859707 | 484325 | 460486 |
| 50-59 | 292286 | 219408 | 169082 | 50327 | 72877 |
| 60 hours and more | 252012 | 185193 | 155164 | 30029 | 66820 |
| Unknown | 33561 | 19027 | 19027 | - | 14535 |
|  | **Males** | | | | |
| **Total** | **1545758** | **1135663** | **817020** | **318642** | **410095** |
| 1 hour | - | - | - | - | - |
| 2-4 | 384 | - | - | - | 384 |
| 5-9 | 3861 | 2730 | 2344 | 386 | 1130 |
| 10-14 | 11238 | 5335 | 4492 | 844 | 5903 |
| 15-19 | 4828 | 2036 | 2036 | - | 2791 |
| 20-29 | 35898 | 24546 | 22283 | 2263 | 11352 |
| 30-39 | 73775 | 54377 | 47053 | 7324 | 19398 |
| 40-49 | 994987 | 740889 | 490500 | 250390 | 254098 |
| 50-59 | 194186 | 147204 | 111906 | 35298 | 46981 |
| 60 hours and more | 201690 | 145406 | 123269 | 22137 | 56284 |
| Unknown | 24911 | 13138 | 13138 | - | 11773 |
|  | **Females** | | | | |
| **Total** | **1109979** | **825111** | **556859** | **268252** | **284868** |
| 1 hour | - | - | - | - | - |
| 2-4 | 1979 | 390 | 390 | - | 1589 |
| 5-9 | 4715 | 1342 | 1342 | - | 3373 |
| 10-14 | 10867 | 7655 | 7145 | 510 | 3212 |
| 15-19 | 9136 | 5636 | 5636 | - | 3500 |
| 20-29 | 40808 | 30672 | 27480 | 3192 | 10137 |
| 30-39 | 75870 | 58395 | 50700 | 7695 | 17475 |
| 40-49 | 809530 | 603142 | 369207 | 233935 | 206388 |
| 50-59 | 98100 | 72204 | 57175 | 15029 | 25896 |
| 60 hours and more | 50322 | 39787 | 31895 | 7892 | 10535 |
| Unknown | 8650 | 5888 | 5888 | - | 2762 |

|  |  |  |  |
| --- | --- | --- | --- |
| **10. Employed persons by permanency of the job and sex, October 2007** | | | |
|  | Republic of Serbia | | |
| Total | Males | Females |
|  |  |  |  |
| **Total** | **2655736** | **1545758** | **1109979** |
|  |  |  |  |
| Permanent job | 2338132 | 1342523 | 995609 |
| Temporary job | 139652 | 78049 | 61603 |
| Seasonal job | 104389 | 76581 | 27808 |
| Casual job | 73563 | 48605 | 24958 |

**Employed persons by permanency of the job, October 2007**

**- Republic of Serbia-**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **11. Employed persons by type of ownership and sex, October 2007** | | | | |
|  | Republic of Serbia | | | |
| Total | Males | Females | |
|  |  |  |  |
| **Total** | **2655736** | **1545758** | **1109979** |
|  |  |  |  |
| State ownership | 677198 | 335826 | 341372 |
| Private ownership | 1730861 | 1041583 | 689278 |
| Social ownership | 159672 | 111474 | 48198 |
| Other types of ownership | 88005 | 56875 | 31131 |

**Employed persons by type of ownership, October 2007**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **12. Employed persons by occupation and sex, October 2007** | | | | | | | |
|  | | Republic of Serbia | | | | | |
| Total | централна Србија | | | Vojvodina | |
| All | Belgrade not included | Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2655736** | **1960774** | **1373879** | **586895** | **694963** |
|  |  |  |  |  |  |
| Legislators, officials and managers | 93945 | 58668 | 42574 | 16095 | 35276 |
| Experts | 264549 | 205529 | 97875 | 107654 | 59020 |
| Skilled associates and technicians | 412645 | 308503 | 176663 | 131840 | 104142 |
| Employees | 150895 | 110398 | 68754 | 41645 | 40496 |
| Service workers in trade | 384417 | 289048 | 188364 | 100685 | 95369 |
| Workers in agriculture, fishing and forestry | 463674 | 371403 | 356324 | 15079 | 92271 |
| Craftsmen and similar workers | 361830 | 256578 | 191801 | 64776 | 105253 |
| Workers at the machines and devices and installers | 226905 | 159976 | 111216 | 48760 | 66929 |
| Simple occupations | 285834 | 192897 | 134992 | 57905 | 92937 |
| Armed forces | 11042 | 7772 | 5315 | 2457 | 3270 |
|  | **Males** | | | | |
| **Total** | **1545758** | **1135663** | **817020** | **318642** | **410095** |
|  |  |  |  |  |  |
| Legislators, officials and managers | 60700 | 41724 | 32579 | 9145 | 18976 |
| Experts | 130133 | 100722 | 47559 | 53163 | 29410 |
| Skilled associates and technicians | 176092 | 134596 | 71604 | 62992 | 41496 |
| Employees | 75897 | 56283 | 38589 | 17694 | 19614 |
| Service workers in trade | 156425 | 118146 | 82804 | 35342 | 38279 |
| Workers in agriculture, fishing and forestry | 282716 | 217278 | 208335 | 8943 | 65438 |
| Craftsmen and similar workers | 301061 | 217864 | 160714 | 57150 | 83197 |
| Workers at the machines and devices and installers | 203058 | 142715 | 97176 | 45539 | 60343 |
| Simple occupations | 148633 | 98562 | 72346 | 26216 | 50071 |
| Armed forces | 11042 | 7772 | 5315 | 2457 | 3270 |
|  | **Females** | | | | |
| **Total** | **1109979** | **825111** | **556859** | **268252** | **284868** |
|  |  |  |  |  |  |
| Legislators, officials and managers | 33244 | 16944 | 9995 | 6949 | 16300 |
| Experts | 134416 | 104807 | 50316 | 54490 | 29609 |
| Skilled associates and technicians | 236553 | 173908 | 105059 | 68849 | 62646 |
| Employees | 74997 | 54115 | 30165 | 23950 | 20882 |
| Service workers in trade | 227992 | 170902 | 105560 | 65343 | 57090 |
| Workers in agriculture, fishing and forestry | 180958 | 154125 | 147989 | 6136 | 26833 |
| Craftsmen and similar workers | 60770 | 38714 | 31087 | 7627 | 22055 |
| Workers at the machines and devices and installers | 23847 | 17261 | 14041 | 3221 | 6586 |
| Simple occupations | 137201 | 94335 | 62646 | 31688 | 42866 |
| Armed forces | - | - | - | - | - |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **13. Unemployed persons by length of job seeking and sex, October 2007** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | Belgrade  not included | Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **585472** | **421564** | **324073** | **97491** | **163909** |
| Less than 1 month | 6273 | 2781 | 1865 | 917 | 3492 |
| 1 - 2 months | 31880 | 22360 | 17909 | 4451 | 9521 |
| 3 - 5 | 36589 | 23038 | 19226 | 3812 | 13551 |
| 6 - 8 | 20445 | 14355 | 10294 | 4061 | 6090 |
| 9 - 11 | 14387 | 11282 | 9726 | 1556 | 3105 |
| 12 - 17 | 66280 | 47174 | 33644 | 13530 | 19106 |
| 18 - 23 months | 23754 | 17885 | 12562 | 5323 | 5869 |
| 2 - 4 years | 165264 | 120923 | 91348 | 29576 | 44341 |
| 5 - 7 | 91903 | 71444 | 54175 | 17268 | 20459 |
| 8 - 10 | 57555 | 40294 | 31945 | 8348 | 17261 |
| More than 10 years | 68287 | 47571 | 39427 | 8144 | 20716 |
| Found job | 2855 | 2456 | 1951 | 505 | 399 |
|  | Males | | | | |
| **Total** | **289803** | **206509** | **157510** | **48999** | **83295** |
| Less than 1 month | 1564 | 1074 | 1074 | - | 491 |
| 1 - 2 months | 15875 | 10091 | 8134 | 1957 | 5784 |
| 3 - 5 | 23576 | 12822 | 10325 | 2497 | 10754 |
| 6 - 8 | 10074 | 6669 | 5392 | 1276 | 3405 |
| 9 - 11 | 7051 | 5837 | 4671 | 1166 | 1214 |
| 12 - 17 | 35549 | 26023 | 18371 | 7652 | 9526 |
| 18 - 23 months | 12715 | 9596 | 6972 | 2624 | 3119 |
| 2 - 4 years | 79508 | 56415 | 43473 | 12942 | 23093 |
| 5 - 7 | 42820 | 34696 | 24070 | 10627 | 8123 |
| 8 - 10 | 28485 | 19949 | 16355 | 3593 | 8536 |
| More than 10 years | 30637 | 21387 | 16723 | 4664 | 9249 |
| Found job | 1951 | 1951 | 1951 | - | - |
|  | **Females** | | | | |
| **Total** | **295669** | **215055** | **166563** | **48492** | **80614** |
| Less than 1 month | 4709 | 1708 | 791 | 917 | 3001 |
| 1 - 2 months | 16005 | 12269 | 9775 | 2494 | 3736 |
| 3 - 5 | 13013 | 10216 | 8901 | 1315 | 2797 |
| 6 - 8 | 10371 | 7687 | 4902 | 2785 | 2684 |
| 9 - 11 | 7336 | 5446 | 5055 | 390 | 1891 |
| 12 - 17 | 30731 | 21151 | 15273 | 5878 | 9580 |
| 18 - 23 months | 11039 | 8289 | 5590 | 2699 | 2750 |
| 2 - 4 years | 85755 | 64508 | 47875 | 16633 | 21247 |
| 5 - 7 | 49083 | 36747 | 30106 | 6642 | 12336 |
| 8 - 10 | 29070 | 20345 | 15590 | 4755 | 8725 |
| More than 10 years | 37650 | 26184 | 22705 | 3479 | 11466 |
| Found job | 904 | 505 | - | 505 | 399 |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

**Unemployed persons by length of job seeking and sex, October 2007**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **14. Unemployed persons by previous status and sex, October 2007** | | | | | | | | | | |
|  | Republic of Serbia | | | | | | | | | |
| Total | | Central Serbia | | | | | | Vojvodina | |
| All | | Belgrade not included | | Belgrade | |
|  | | **TOTAL** | | | | | | | | |
| **Total** | | **585472** | | **421564** | | **324073** | | **97491** | | **163909** |
| Seeking job for the first time | | 233075 | | 175981 | | 132001 | | 43980 | | 57094 |
| Were employed | | 352397 | | 245583 | | 192072 | | 53510 | | 106815 |
| Reason for unemployment: | |  | |  | |  | |  | |  |
| Dismissed | | 75284 | | 54422 | | 44971 | | 9451 | | 20862 |
| Seasonal work | | 62958 | | 34851 | | 27864 | | 6988 | | 28107 |
| Winding up of a firm | | 105816 | | 81862 | | 65262 | | 16601 | | 23954 |
| Own illness or disability or family  reasons | | 32959 | | 23895 | | 20226 | | 3669 | | 9064 |
| Other reasons | | 75381 | | 50553 | | 33751 | | 16802 | | 24828 |
|  | | **Males** | | | | | | | | |
| **Total** | | **289803** | | **206509** | | **157510** | | **48999** | | **83295** |
| Seeking job for the first time | | 112656 | | 84663 | | 63110 | | 21552 | | 27993 |
| Were employed | | 177147 | | 121846 | | 94400 | | 27446 | | 55301 |
| Reason for unemployment: | |  | |  | |  | |  | |  |
| Dismissed | | 39281 | | 27128 | | 22773 | | 4355 | | 12153 |
| Seasonal work | | 34914 | | 20274 | | 15673 | | 4601 | | 14640 |
| Winding up of a firm | | 49244 | | 36743 | | 28590 | | 8153 | | 12502 |
| Own illness or disability or family  reasons | | 8829 | | 6840 | | 6022 | | 817 | | 1989 |
| Other reasons | | 44879 | | 30862 | | 21342 | | 9520 | | 14017 |
|  | | **Females** | | | | | | | | |
| **Total** | | **295669** | | **215055** | | **166563** | | **48492** | | **80614** |
| Seeking job for the first time | | 120419 | | 91318 | | 68890 | | 22428 | | 29101 |
| Were employed | | 175250 | | 123736 | | 97672 | | 26064 | | 51513 |
| Reason for unemployment: | |  | |  | |  | |  | |  |
| Dismissed | | 36003 | | 27294 | | 22198 | | 5095 | | 8709 |
| Seasonal work | | 28044 | | 14577 | | 12190 | | 2387 | | 13467 |
| Winding up of a firm | | 56571 | | 45119 | | 36672 | | 8448 | | 11452 |
| Own illness or disability or family  reasons | | 24130 | | 17055 | | 14203 | | 2852 | | 7075 |
| Other reasons | | 30502 | | 19691 | | 12409 | | 7282 | | 10811 |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 15. Structure of population aged 15 and over by activity and  subjective view of financial situation in their own household, October 2007  **%** | | | | | | |
|  | | Total | Very good | Mainly good | Mainly bad | Bad |
|  | |  |  |  |  |  |
| **Total** | | **100,0** | **3,0** | **30,8** | **33,2** | **33,1** |
|  | |  |  |  |  |  |
| Employed | | 100,0 | 4,1 | 38,7 | 32,7 | 24,5 |
| Unemployed | | 100,0 | 0,7 | 11,0 | 33,9 | 54,3 |
| Inactive | | 100,0 | 2,4 | 27,8 | 33,4 | 36,4 |

# Main Definitions

The Labor Force Survey observes population relative to the activity status in the respective week and not according to the formal status of the persons interviewed.

The term **employed**here anticipates the persons who did a job and were duly remunerated (payments in money or in kind), for at least one hour in the respective week, as well as the persons who were employed and were absent from work in the observed week.

***Supporting household members*** are the persons rendering help, i.e. service to other household members in running family business or agricultural household and were not remunerated for their work.

The term ***unemployed*** (according to the ILO definition), refers to the persons who, in the respective week did not do any work for remuneration and who did not have a job they were absent from and which they could carry on after the absence, in case they met the conditions as follows:

* In the last four weeks these persons undertook active steps to find job and if a job was offered, they would start working within two weeks time;
* In the last four weeks these persons undertook no active steps to find job, since they had already found job and were about to start working after the respective week, latest within the following three – month period.

***Active population*** (***labor force***) includes all employed and unemployed persons aged 15 and over.

***Inactive population*** consists of the population aged 15 and over who were not categorized as active population.

#### Activity rate presents the percentage share of active population in total population aged 15 and over.

#### Employment rate presents the percentage share of employed population in total population aged 15 and over.

#### Unemployment rate presents the percentage share of unemployed population in total number of active population.

#### 

#### Inactivity rate presents the percentage share of inactive population in total population aged 15 and over.

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