

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
0110 Armed forces occupation requiring tertiary qualification	108000	237922	314208	365886	427282	632405	324185	155143	305100	381927	430132	493558	684948	390701
0210 Armed forces occupation requiring secondary qualification	108761	140488	184044	205682	199780	0	171382	152279	208724	259986	276521	234462	0	243183
0310 Armed forces occupation not requiring secondary qualification	112615	124832	137327	138085	151622	0	133575	125467	146393	180878	180005	179733	0	169957
1110 Legislator and senior officials	0	0	594957	677298	1294047	1455545	1155479	0	0	679938	699953	1355960	1455566	1201904
1121 Head of national and regional public administration and jurisdiction	0	449200	512139	543236	557891	696955	546124	0	504356	591576	611345	630995	812252	621301
1122 Elected head of local government	0	472954	447620	408931	409389	425948	419686	0	526946	478151	431290	432244	448733	444627
1123 Appointed head of local government	0	352620	370215	376623	385641	423549	378249	0	403200	423279	432463	442491	495992	433930
1131 Senior official of national and regional special -interest organisations	0	405844	376245	338317	481552	469288	400172	0	449180	411767	367917	546314	540076	444093
1132 Religious leader	0	0	319999	285287	306384	391752	311853	0	0	363972	305686	346180	463339	347614
1210 Managing director and chief executive of business organisation and budgetary institutions	0	343068	499002	531227	442909	459530	482869	0	371947	571508	679881	533350	550135	587222
1311 Agricultural, forestry, fisheries, hunting production manager	0	222717	326662	367113	300407	456446	326184	0	237594	373072	393820	363127	543248	374671
1312 Manufacturing and mining manager	0	307545	430794	436725	405804	372349	415816	0	370369	527800	557484	500871	482290	518026
1313 Construction manager	0	220314	329715	326651	285991	552125	317816	0	237361	359998	350397	300479	606787	342142
1321 Supply, distribution, storing manager	0	228105	471187	374409	384101	513518	405464	0	273563	533244	454888	484042	678693	482763
1322 Information and communications technology service manager	0	409386	677164	640929	600191	696770	642744	0	452916	795212	768745	736317	1008721	777194
1323 Banking manager	0	400545	667142	563064	622185	582146	609316	0	511996	746460	688731	872082	671915	746578
1324 Social welfare manager	0	144317	172890	187217	224498	364993	194165	0	180166	213908	238029	273660	580257	244366
1325 Childcare service manager	0	135905	160217	180954	183171	189938	170099	0	152141	205079	231584	227802	250243	211770
1326 Aged care service manager	0	126823	150718	153371	188633	293131	164504	0	160827	191272	192200	236787	330388	206051
1327 Health service manager	0	198773	186349	256345	273433	335752	259067	0	229292	248779	334984	374226	428901	344177
1328 Educational manager	0	132894	188621	215180	241454	397491	236751	0	173216	260798	294845	328347	551612	323988
1329 Other services manager	92000	217214	357404	343597	343553	290526	337443	92000	240466	440746	448154	446600	395141	430851
1331 Hotel manager							DATA NOT RELIABLE							
1332 Restarurant manager	0	215408	269815	235750	187829	151269	231252	0	252125	318602	286637	213024	176362	272472
1333 Sales and marketing manager	150000	207599	298669	286158	278695	284738	280885	150000	249704	347798	328056	323013	329039	326041
1334 Business service manager	0	396235	631919	540143	511878	1038245	571345	0	408921	810633	705507	660117	1060297	725347
1335 Cultural centre manager	0	165639	370974	279376	255057	405756	294903	0	206787	427593	332086	308965	478367	349624
1336 Sports and recreational centre manager	0	202064	251738	226224	203010	657700	235082	0	221138	271846	257746	228355	687700	257645
1339 Other commercial, catering and similar service manager	0	206306	315318	277074	238460	237499	279456	0	229477	474611	502191	643332	856795	490485
1411 Accounting and financial services branch manager	0	344832	706124	519976	443547	356650	539684	0	390807	828662	604412	568838	413778	646979
1412 HR manager	0	311695	630114	793817	623802	484306	652835	0	360470	783739	1009679	796911	668993	823928
1413 R&D manager	0	190788	576825	943883	593013	483554	689958	0	176812	695137	1230088	779126	645069	883325
1414 Policy s planning manager	0	227754	666565	701666	508165	441067	611614	0	231250	759024	916025	640633	580731	751806
1415 Retail and wholesale trade manager	0	268309	564776	749347	752961	523795	610931	0	352868	646977	861453	968904	558988	718397
1416 Advertising and PR manager	0	470513	710034	653775	468207	132000	624525	0	537242	823227	910260	521440	132000	774027
1419 Other service manager not elsewhere classified	0	258615	544909	549430	493878	490856	514568	0	286058	697098	689700	633281	602007	651638
2111 Mining engineer	0	238321	506717	269672	392958	895820	363791	0	285661	643883	302315	514818	1038238	445429
2112 Metallurgical and materials engineer	0	422839	362670	329541	469845	0	387711	0	497113	433103	370137	513237	0	449360
2113 Food industry engineer	0	221496	238283	369140	235884	408055	271653	0	236276	273974	494425	248067	447786	323017
2114 Wood and light industry engineer	0	295179	278695	252496	395291	129838	273873	0	299156	290997	306101	617302	132344	303401
2115 Architect	0	237693	272589	346726	261462	313137	282367	0	252008	309906	370253	310068	329623	314079
2116 Civil engineer	0	237502	334604	352453	338935	328785	323778	0	257355	370042	396430	386985	331038	359644
2117 Chemical engineer	0	269757	399724	529281	394868	280974	392315	0	311710	458542	719359	462578	434276	481405
2118 Mechanical engineer	0	275633	380822	390182	414309	459327	365424	0	318239	431307	476814	481811	534027	423746
2121 Electrical engineer (energetics engineer)	0	299013	390941	385612	363185	365616	363777	0	371681	494222	479294	444594	393313	451831
2122 Electrical engineer (electronics engineer)	0	282637	417270	445415	359413	316599	381726	0	352535	535349	564525	441393	446319	484355
2123 Telecommunications engineer	0	390620	508256	525581	440109	280837	480795	0	439824	577893	654245	524935	281461	560584
2131 Agricultural engineer	0	189144	291540	369940	331681	380077	306068	0	209595	322842	410189	363566	415889	338164
2132 Forestry and nature conservation engineer environment protection	0	229437	267204	284049	314521	123035	263398	0	250160	289946	326108	334789	123035	288887
2133 Landscape and gardening architect	0	122208	283672	229320	255728	313105	208930	0	128393	288173	233551	485409	324700	235852
2134 Regional and transport planning engineer, town and traffic planer	0	267220	305689	340127	383333	306436	321827	0	317092	372493	366918	434371	472103	375828
2135 Surveyor and GIS (Geographical Information System) engineer	0	157326	229373	255739	242200	329764	232912	0	177020	247316	271599	269028	389143	252501
2136 Graphic and multimedia designer	0	157785	215470	203471	228767	0	199884	0	157786	216350	204366	228767	0	200366
2137 Quality assurance engineer	0	315624	369496	497741	406487	426368	387255	0	369198	403460	536065	442769	458545	427792

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

		Monthly basic wages							Monthly earnings							
		-20	21-30	31-40	41-50	51-55	56-		Together	-20	21-30	31-40	41-50	51-55	56-	Together
		HUF/person							HUF/person							
2139 Other engineer, not elsewhere classified	0	322072	420420	443563	371677	355710	392232		0	358679	500653	514340	466517	379610	462142	
2141 System analyst (information technology)	0	349593	468482	483907	457118	423278	447732		0	368711	504024	551336	526340	461039	493752	
2142 Software developer	0	343501	457136	489980	369725	648023	418557		0	387036	526758	554110	407208	1021284	478797	
2143 Network and multimedia developer	0	323908	420208	572197	475835	656566	417354		0	340192	497899	706126	537383	792978	483896	
2144 Applications programmer	0	252671	286518	303682	352600	432458	289540		0	320828	342592	358183	429451	483966	349543	
2149 Other software and applications developer and analyst	0	340320	482075	493449	345092	511631	439830		0	371217	521441	542466	447934	515699	485314	
2151 Database designer and operator	0	248102	380251	367814	298108	202702	326588		0	279132	413499	438921	330022	216390	366995	
2152 System administrator	0	240433	311498	324846	387599	328362	307155		0	269032	353708	391061	415445	381774	350041	
2153 Computer network analyst, operator	0	217239	295058	253893	273682	379675	269449		0	240846	342221	290232	310987	382594	308482	
2159 Other database and network analyst, operator	0	268953	335327	402249	365483	264008	325418		0	312659	403062	462004	419295	298794	382752	
2161 Physicist	0	234066	308948	290364	335372	366954	314141		0	331575	327285	402225	375944	737617	422024	
2162 Astronomer								DATA NOT RELIABLE								
2163 Meteorologist	0	175788	343283	352930	321295	0	297756		0	216633	405642	454063	348845	0	356028	
2164 Chemist	0	255454	401885	400658	456732	317804	390694		0	299167	452616	460083	501761	387538	440585	
2165 Geologist	0	277513	458459	465316	309112	214612	372475		0	288894	529419	503638	372080	208158	413537	
2166 Mathematician	0	368898	265501	476474	442379	434832	370078		0	388098	267076	531393	439299	510200	390107	
2167 Biologist, botanist, zoologist and related professional	0	208662	235414	279031	303265	377458	243015		0	224426	263180	314917	330824	438978	268789	
2168 Environmental surveyor, adviser	0	227915	269965	364748	378074	220645	282150		0	252608	386806	375071	421119	292780	348687	
2169 Other natural sciences professional	0	307989	286348	399455	573857	485738	372210		0	387635	342796	497207	656997	779326	453690	
2211 General practitioner	0	145361	182023	251612	268257	279203	177451		0	224115	277240	352665	360130	342677	264173	
2212 Specialized medical doctor	0	178890	216974	254157	274378	291089	257777		0	263813	333677	363241	403423	367987	371080	
2213 Dentist, specialized dentist	0	147998	201946	213613	212365	299800	206078		0	155634	210179	246353	224422	326823	221246	
2214 Pharmacist, specialized pharmacist	0	284851	339020	356558	373333	231516	326555		0	316864	378673	392293	405619	240124	359693	
2221 Environmental and occupational health professional	0	155708	202342	247810	257075	230348	225906		0	175365	213086	258379	263457	235515	236356	
2222 Optometrist								DATA NOT RELIABLE								
2223 Dietician and nutrition adviser	0	140122	147096	167024	198037	205115	157442		0	146835	161702	184819	210543	209900	169724	
2224 Physiotherapist	0	126639	140095	161099	190089	185715	144170		0	134222	148127	171728	215768	199090	154814	
2225 District nurse	0	126987	143878	166144	192979	193902	160878		0	140125	156516	183855	207932	207617	175682	
2226 Ambulance officer	0	128917	160715	188301	201793	271526	168956		0	208149	248452	289858	321784	348748	263687	
2227 Audiologist and speech therapist	0	130958	153507	176166	218768	0	174997		0	150506	165564	175972	239721	0	183753	
2228 Complementary medicine professional								DATA NOT RELIABLE								
2229 Other human health (related) professional	0	234711	425051	503377	408412	912350	429026		0	284333	467115	590379	431842	1004672	483701	
2231 Nursing professional	0	130395	150364	174113	211626	212651	165190		0	201852	213916	249343	271753	232373	232538	
2232 Midwifery professional	0	115018	138387	140906	163307	183813	139940		0	171480	175131	235679	223157	236135	206089	
2241 Veterinarian	0	179611	200311	248293	283141	267755	237934		0	191942	225085	268659	307693	285762	258943	
2242 Plant hygienist (plant protection expert)	0	180792	210079	238122	175202	300000	202656		0	192771	226174	240927	185786	300000	213432	
2311 Social policy expert	0	154364	183438	223935	221546	0	194677		0	163390	198564	251117	239537	0	212738	
2312 Social worker and adviser	0	130165	144775	167199	194548	210028	154595		0	142446	163018	184490	214166	232178	171682	
2410 University and higher education teacher	0	176555	213854	249681	276381	362280	255693		0	207471	254198	303122	326427	422988	303911	
2421 Secondary education teacher	0	136404	157857	192221	221678	228371	186700		0	158422	186335	228964	262515	263955	220950	
2422 Vocational education teacher	0	127804	143620	158504	178450	179673	161510		0	142740	166454	185961	211344	201925	188839	
2431 Primary school teacher	0	129336	146484	169943	193862	199354	170151		0	144359	165126	194257	220484	223353	193319	
2432 Early childhood educator	0	123105	141032	164122	184482	194462	162614		0	130128	149566	174897	196153	208397	172905	
2441 Special needs teacher	0	128151	147089	171349	198034	204522	167974		0	151764	173402	202426	232695	235483	197953	
2442 Conductor	0	130840	168244	175789	175979	0	165841		0	161822	202186	193162	188190	0	187893	
2491 Education expert, school adviser	0	125701	149928	195813	360865	228879	249851		0	142335	166743	226761	428857	235036	291737	
2492 Language teacher (outside the educational system)	0	129333	159647	159734	219313	324650	165864		0	129181	162089	166437	249419	424550	174856	
2493 Music teacher (outside the educational system)	0	114158	141951	177042	212336	189434	153327		0	118454	146840	200234	235680	206795	165504	
2494 Teacher of other arts (outside the educational system)	0	119440	139280	165850	172264	173921	150049		0	136398	144573	177148	190686	178169	161556	
2495 Teacher of information technology (outside the educational system)	0	126848	134332	0	153769	0	141027		0	134422	139547	0	175064	0	153914	
2499 Other specialized teacher, educator	0	130664	156386	183556	206825	193237	177665		0	144600	178307	208158	233889	223719	201221	
2511 Finance analyst and investment adviser	0	356918	510524	542740	408288	257399	462634		0	408382	576795	621559	492977	257399	527630	
2512 Tax adviser, tax consultant	0	478175	742720	714494	528752	298861	598712		0	534419	813375	837792	612044	328124	668135	
2513 Auditor, accountant	0	367172	392023	450588	401139	493844	402455		0	396916	465030	530612	473776	594849	466507	

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

		Monthly basic wages						Monthly earnings							
		-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
		HUF/person							HUF/person						
2514	Controller	0	343357	483652	409306	358441	307624	408814	0	383382	551015	498763	419018	326601	471017
2521	Management and organization analyst, organizer	0	348367	475825	308348	386838	398343	407007	0	389890	538036	338609	440167	437614	457654
2522	Business policy analyst, organizer	0	384439	455783	452277	447490	412065	435707	0	424472	510508	535818	492531	416618	492562
2523	Personnel and careers professional	0	291640	403678	354916	376155	235130	363100	0	321663	476454	408242	457069	254457	423437
2524	Training and staff development professional	0	305329	370376	303793	341783	371503	333602	0	338665	405482	332523	380478	446928	367853
2531	Advertising and marketing professional	0	292967	417093	543836	537149	364972	425211	0	317894	479934	661940	653094	445051	495844
2532	Public relations professional	0	343989	398419	535802	354011	0	420686	0	353448	403574	576716	410035	0	444205
2533	Sales professional	0	335230	424649	465761	398550	243585	412560	0	375309	506438	576491	471730	243585	491377
2534	Information and communications technology sales professional	0	279368	464201	518501	319471	0	433339	0	330496	534709	607186	399195	0	506200
2611	Lawyer, legal adviser	0	227810	422275	444355	480745	203074	374257	0	275920	487947	503611	587862	217000	437520
2612	Prosecutor	0	183741	501544	610121	685289	767180	505421	0	211954	551769	679391	775835	854536	562842
2613	Judge	0	427200	502594	602366	652924	694049	585839	0	430760	543669	662049	738307	761107	645222
2615	Attorney-at-law							DATA NOT RELIABLE							
2619	Other legal sciences professional	0	195921	298858	290271	383163	404518	254406	0	206328	309293	321614	388482	404518	266430
2621	Philosopher, political scientist	0	218884	275030	299075	299831	0	265607	0	295501	290593	302347	337950	0	303086
2622	Historian, archaeologist	0	156357	183920	242142	270130	309352	215164	0	199875	207117	259148	295925	313120	236978
2623	Ethnographer	0	135408	195537	208118	261684	0	211743	0	157802	200443	232653	273596	0	224366
2624	Analytical economist	0	359020	499414	501474	521976	509242	460792	0	396396	579044	610207	644746	583328	536136
2625	Statistician	0	239770	300519	295516	325991	476701	303248	0	277332	349676	330985	362557	538257	344879
2626	Sociologist, demographer	0	214718	220580	180322	411930	413185	244066	0	220734	244657	228931	495772	415562	264652
2627	Linguist, translator, interpreter	0	190594	225569	278451	292525	334542	244824	0	254246	235067	371494	316259	449582	292808
2628	Psychologist	0	138648	174216	205318	246825	240477	184895	0	154426	194891	223184	269606	272706	204453
2629	Other social sciences professional	0	246721	286132	291163	316935	388202	292158	0	275257	304660	391449	370815	434142	333160
2711	Librarian, information specialist librarian	0	128465	156092	170429	198792	215712	172792	0	136050	165843	180783	212757	231927	184005
2712	Archivist	0	184041	142071	157517	177598	243324	161119	0	196479	180328	186970	207179	276911	192160
2713	Museologist, museum collection curator	0	138900	161313	190269	224527	232418	190501	0	153527	189064	216430	252893	258308	216903
2714	Cultural organizer	0	132284	157821	166863	195212	211872	165195	0	141496	171253	180951	226140	222624	182008
2715	Editor of book and magazine publication	0	156855	201525	293781	279756	280761	238713	0	206335	316574	364728	317434	309269	319365
2716	Journalist, editor of radio and television broadcast	0	209643	280881	281093	316873	216081	265300	0	241755	307147	297988	382299	234028	293324
2717	Specialized coach, sports organizer, manager							DATA NOT RELIABLE							
2719	Other culture and sports professional	0	156610	242075	242772	231586	301161	226803	0	165429	300307	295798	284406	332499	274584
2721	Writer (except journalists)							DATA NOT RELIABLE							
2722	Artist							DATA NOT RELIABLE							
2723	Artist-craftsman, industrial designer, clothes-designer	0	230000	130504	136000	211298	0	168128	0	230000	130504	136000	213771	0	169180
2724	Composer, musician, singer	0	130634	171303	198710	218564	254981	193581	0	143286	213964	254969	271630	321064	242071
2725	Director, director of photography	0	193603	319173	273990	244068	233200	257511	0	214025	363294	326277	255172	233200	290987
2726	Actor, puppet player	0	152442	247234	240124	223684	259612	211651	0	167193	275668	277740	249799	273792	237124
2727	Dancer, choreographer	0	153529	228228	265903	196504	0	184680	0	184787	307328	339090	208758	0	232216
2729	Other creative and performing arts professional	0	216925	289184	311605	253902	370046	277257	0	217806	297616	316666	276682	381058	285145
2730	Priest (pastor), church-related professional							DATA NOT RELIABLE							
2910	Other highly qualified executive	0	234615	315741	348582	340879	373245	311930	0	272588	366977	402031	387822	432884	360302
3111	Mining technician	0	153594	214592	181337	280171	317139	232555	0	164400	256072	193762	323490	366153	264987
3112	Metallurgical and materials technician	0	208494	234199	237446	181743	0	216598	0	320254	368755	353634	201927	0	316848
3113	Food industry technician	0	240380	195821	191594	154533	137970	196883	0	320125	250239	224563	171032	157301	244507
3114	Wood and light industry technician	0	133085	160862	223454	203534	108000	172177	0	142050	166093	234685	214264	111041	180294
3115	Chemical engineering technician	0	210432	213536	202911	206235	161169	207226	0	245175	240412	241266	242445	177613	240871
3116	Mechanical engineering technician	0	229240	301328	313642	304301	195342	287949	0	254403	345467	354312	332055	214617	324062
3117	Architecture and construction engineering technician	0	199530	217687	252946	214735	194074	221908	0	221184	250787	278686	230032	203700	246876
3121	Electrical (power current) engineering technician	0	264899	289104	306748	299288	202199	290615	0	301520	338917	372792	398645	278259	357125
3122	Electronics (light current) engineering technician	0	198937	304106	322068	338927	325775	285287	0	255320	427270	378383	429273	337536	371687
3131	Agricultural technician	0	170110	236420	223718	212177	198559	215983	0	171774	252841	265050	228589	218830	236614
3132	Forestry and environmental protection technician	0	137602	185867	190305	185416	260633	181335	0	150767	217712	215611	212745	320242	208058
3133	Surveying and GIS (Geographical Information System) technician	0	426332	311942	186918	171295	135289	236200	0	464595	332580	228258	184347	139715	262077
3134	Environmental protection technician	0	150394	191963	191426	216407	460943	194053	0	201304	232546	201164	245858	505811	229908

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
3135 Quality assurance technician	0	174403	209120	205510	206339	255982	200128	0	210891	250203	257271	243081	269746	241453
3136 Draughtsperson	190000	196379	211944	200676	187190	173253	198846	180870	207960	224517	217370	203334	190200	212750
3139 Other technician not elsewhere classified	139773	207498	272243	236996	238006	272359	240819	176100	252456	337998	292088	291904	336485	296484
3141 Information and communications technology operations technician	0	204349	236824	237139	212245	208483	222217	0	251683	272177	291556	251078	262636	265007
3142 Information and communications technology user support technician	0	280237	296638	291321	296288	0	291316	0	321340	328363	340744	370374	0	334674
3143 Computer network and systems technician	0	193879	283945	239217	225542	203240	237101	0	225937	334856	281038	285172	217830	279998
3144 Web technician	199233	229190	289631	321536	274334	248345	255662	247851	277269	337141	373681	295940	280843	302392
3145 Broadcasting and audio-visual technician	0	190296	250797	248781	202694	0	228510	0	253352	253324	275423	207370	0	254779
3146 Telecommunications engineering technician	0	275871	362646	297931	313266	240621	316156	0	285396	435108	346218	384027	286448	368743
3151 Power production plant operator	0	139145	262047	167419	191877	108460	189533	0	222753	396803	263996	359160	156812	311503
3152 Incinerator and water treatment plant operator	0	182777	173319	146270	135554	114708	147876	0	257068	218536	183489	179893	165563	191276
3153 Chemical processing plant controller	0	400000	188584	150039	164713	230931	193856	0	513842	215135	263668	402496	433315	311001
3154 Petroleum and natural gas refining plant operator							DATA NOT RELIABLE							
3155 Metal production process controller	0	148520	200062	266563	170661	0	200028	0	224427	264373	351572	193636	0	261529
3159 Process control technician not elsewhere classified	98197	143646	168345	162060	186143	129978	166471	138450	176248	194782	208623	248137	160576	204897
3161 Work and production organizer	92000	205323	242295	224575	225921	214859	228539	92000	242501	296134	289061	281467	252708	283585
3162 Power management specialist	0	135752	342769	372840	287359	214962	315320	0	137075	381080	391292	338702	230071	355219
3163 Working and operating safety specialist	0	237436	289964	257126	241299	242545	258402	0	282053	356161	318293	279900	260013	309145
3171 Commodore, captain, watchkeeper	0	0	167814	120814	120232	0	129364	0	0	231745	125879	146134	0	156991
3172 Aircraft pilot, navigating engineer							DATA NOT RELIABLE							
3173 Air traffic controller	0	693624	772562	886443	770683	329150	756185	0	1256929	1343386	1419338	1140484	430063	1213382
3174 Operator of air traffic control engineering equipment	0	0	0	146782	352911	407000	322520	0	0	0	193380	463886	407000	419869
3190 Other technical occupation	108000	202202	248937	241286	224756	190147	230787	108000	233520	300009	296138	271152	204228	277004
3211 Mining supervisor	0	227603	241966	200150	135760	0	214560	0	264022	490821	335921	176358	0	361974
3212 Manufacturing supervisor	0	234793	270182	220956	265627	354704	250343	0	349510	364915	308123	354919	481362	344159
3213 Construction supervisor	186486	189104	209151	208783	239216	242892	215963	196635	205271	228545	236110	272944	259453	240220
3221 Office supervisor	0	217808	264924	262314	262847	359255	259241	0	245152	312548	280048	301693	488444	293653
3222 Head-cook, chef	0	128492	210830	167769	186680	152662	180498	0	140173	260693	187622	206338	186567	209023
3311 Nursing associate professional	108434	109700	114080	117663	121830	120878	116366	160023	168516	169913	171487	174968	170882	171261
3312 Midwifery associate professional	0	111414	111337	116481	125267	124668	117534	0	174693	165213	164920	172587	147320	168069
3321 Medical assistant	102991	118541	120371	128140	130350	134966	126496	152240	153040	156515	171645	175545	169050	167931
3322 Health care documentarist	108741	122368	117613	122540	138963	117340	124815	116305	140060	144502	146779	153550	118909	145896
3323 Operator of medical imaging diagnostic and therapeutic equipment	0	132523	133051	129320	126534	120135	129842	0	217182	215395	211910	197300	146401	208530
3324 Medical laboratory assistant	0	158606	145655	137313	154231	126494	145871	0	183349	185837	186953	204616	173578	191712
3325 Dental assistant	95000	126977	124859	132225	116891	115415	125485	95000	131124	130726	149057	130927	132119	136198
3326 Pharmacy and pharmaceutical supplies assistant	0	173486	178406	183434	181008	172680	180221	0	184337	196587	206398	206681	199763	202369
3327 Assistant to alternative therapy practitioners							DATA NOT RELIABLE							
3331 Environmental and occupational health occupation	0	138037	171259	170798	223482	134268	180725	0	159114	181479	176230	228691	134268	188737
3332 Physiotherapist assistant, masseur/masseuse	0	109858	113542	116052	123191	117448	116097	0	115563	124741	126847	134587	132633	126295
3333 Dental technician	0	115505	137757	163955	138346	0	136501	0	115505	139041	164022	139315	0	137025
3334 Orthopaedic equipment manufacturer							DATA NOT RELIABLE							
3335 Dispensing optician	0	116217	122872	129943	136606	0	124847	0	197452	130066	130828	170406	0	141928
3339 Other human health care related professional	71800	124896	131260	127099	132651	125416	129528	71800	145602	165001	163998	161710	163082	162099
3341 Veterinary assistant	107607	102393	126355	154593	152594	112607	134657	125000	103284	140453	167140	170782	130000	146260
3342 Plant physiologist (plant protection) assistant							DATA NOT RELIABLE							
3410 Educational assistant	108000	125805	127796	137305	148173	155332	135318	114620	135753	141500	155823	168207	189284	151561
3511 Social assistant	98114	117687	124568	128867	136967	129433	128187	106297	131217	140720	145745	158854	157890	145814
3512 Official foster parent, full-time mother	0	131400	206632	133370	128764	150326	154743	0	142883	208147	134753	133081	155475	157769
3513 Social services assistant, special social assistant	105821	110414	111133	112580	114326	111172	112546	129778	127801	135119	136950	138752	135766	136303
3514 Signing interpreter	0	0	198976	0	206300	0	202483	0	0	199140	0	206300	0	202569
3515 Youth assistant	111641	113710	114630	114499	119354	121344	116266	129756	133838	135049	136260	143255	145803	138394
3520 Labour market services administrator	0	173287	194837	225161	235366	191276	211540	0	190846	206331	231626	248337	194568	222948
3611 Finance administrator (except banking administrator)	137500	211798	219585	187268	207147	191406	205928	137500	233609	244013	204789	228950	205060	227198
3612 Banking administrator	0	236082	300403	265719	241071	471280	267725	0	263118	340925	307477	284907	573017	305581

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Together	Monthly earnings							Together
	-20	21-30	31-40	41-50	51-55	56-	-20		21-30	31-40	41-50	51-55	56-			
	HUF/person								HUF/person							
3613 Stock exchange and finance representative, broker							DATA NOT RELIABLE									
3614 Accounting administrator	101087	293370	282292	226785	230810	197812	257119	119600	323947	316688	250726	257237	237073	286398		
3615 Statistical administrator	0	252435	299578	195468	198185	187385	229980	0	259894	325491	215602	221291	206716	249924		
3616 Valuer and loss assessor	0	150865	156641	175911	166744	191176	163184	0	166639	173605	214746	220126	200273	192412		
3621 Insurance agent, administrator	108000	200224	203088	206698	162424	155142	191223	108000	235594	247506	264959	236801	239706	245471		
3622 Sales administrator	114000	195798	226910	233409	237868	180488	222116	114000	234635	266559	273267	276049	195839	261193		
3623 Materials manager, purchasing agent	118184	221380	248517	207585	192903	304127	223103	171937	245926	273738	231606	213465	333327	246998		
3624 Agent (except insurance agent)	0	262369	295420	315286	276042	235148	292158	0	317808	375450	453304	388746	336973	387080		
3631 Conference and event planner	0	160481	279725	197823	195508	148400	204130	0	192278	311613	210267	242218	155925	233659		
3632 Marketing and PR administrator	0	243684	321063	275020	300584	139500	284667	0	252992	345268	314838	337482	325700	307912		
3633 Real estate agent, real estate sales administrator							DATA NOT RELIABLE									
3639 Administrator of other business type services, not elsewhere classified	150000	224615	240566	200796	192039	198395	216219	218584	259866	273627	232022	222705	221820	248566		
3641 Personal assistant	0	212802	248739	221088	188898	205167	225835	0	226588	276602	247094	202748	231583	248294		
3642 Legal assistant							DATA NOT RELIABLE									
3649 Other administrative and legal assistant	0	140992	167106	186559	219936	188299	184905	0	167526	193500	208776	255188	206379	212211		
3652 Tax and duty office administrator	180000	177090	212679	230707	253358	237374	222765	180000	238541	271890	289183	312386	288887	281985		
3653 Social security and aid authority administrator	0	176175	192207	213023	197371	173344	198012	0	191474	216701	235259	216901	173879	218887		
3654 Government licensing officials	0	132804	185822	190555	208882	224869	190116	0	158578	201973	202806	224912	236506	205484		
3655 Police detective	0	184946	259914	429891	349947	269333	331460	0	248654	340937	460153	414732	312288	385317		
3656 Bailiff, debt collector	0	166603	239667	231769	238138	291308	227671	0	225269	297448	291084	295024	348941	285849		
3659 Other government administrator	0	155896	178687	166020	195323	187125	175967	0	181977	202327	178745	210751	217029	194977		
3711 Supernumerary, extra	0	118696	141052	183878	161805	0	150306	0	135217	202794	220809	176788	0	186491		
3712 Assistant director	0	120126	306790	168569	182320	0	232904	0	149273	317131	191472	218996	0	251030		
3713 Photographer	0	126837	153734	148444	130502	158629	143647	0	157465	159277	164208	167089	165297	162965		
3714 Scenery shifter, decorator	0	102912	150839	163629	149640	123914	143124	0	198358	221224	204741	182879	165782	208968		
3715 Complementary film producing and theatre occupation	0	179993	268619	206863	205790	139701	223255	0	199624	284982	238805	237049	176209	247642		
3716 Interior designer, decorator	0	132284	139200	158917	150247	0	142589	0	134620	141084	172703	153058	0	147058		
3717 Special technician in cultural institutions	0	178343	110281	126624	119231	0	136550	0	184676	118008	135140	125755	0	143882		
3719 Other arts and cultural professional	174071	143235	185136	188106	205232	147792	180235	277113	172201	206524	216718	224043	164829	204606		
3721 Athlete and sports player							DATA NOT RELIABLE									
3722 Fitness and recreation instructors and programme leader	0	149305	123584	161139	150091	0	144750	0	157886	124595	161139	150091	0	146549		
3730 Other religious professional	0	0	146093	156528	183669	0	175318	0	0	149485	158814	183669	0	176030		
3910 Other administrator	131910	194466	225570	194066	199190	213696	204904	159144	219802	255376	220718	225619	237105	232142		
4111 Secretarie (general)	108000	174299	212987	203901	199776	183168	201340	108000	181758	236571	225758	222163	195130	221520		
4112 General office administrator	107825	138546	144165	145890	149379	138023	144412	114240	148338	153969	156171	160069	156120	154617		
4113 Typist, word processing operator	0	112409	134488	158930	167922	184919	151451	0	119325	146571	172535	183877	221635	165249		
4114 Data entry clerk, encoder	0	167624	163883	154029	159876	127066	162068	0	189110	183808	168511	183723	129616	181573		
4121 Accountant (analytical)	0	228996	247870	194955	216878	176823	223456	0	246231	264762	204435	231876	183897	238164		
4122 Payroll clerk	0	176168	171945	188509	209851	248627	193405	0	183150	188976	207393	231397	273770	211893		
4123 Finance, statistics, insurance administrator	140000	148107	162592	155790	156727	144953	156210	140000	168453	181272	174755	173264	159535	174562		
4129 Other accounting worker	118964	271449	311048	194114	189515	212073	247560	134999	301810	338782	218677	206542	216528	272374		
4131 Stocks and materials clerk	121273	142745	162579	159432	157335	132123	155905	125323	160450	183475	180839	175132	140865	175402		
4132 Transport and forwarding clerk	0	200347	239022	185750	167591	374877	207386	0	231873	263630	220530	198960	405300	237328		
4133 Library, archives clerk	0	122587	127696	130981	151396	129523	137459	0	129390	133968	142037	179495	143909	153874		
4134 Human policy administrator	0	234334	240257	217249	228921	193138	230836	0	251903	271463	239452	266670	236988	258330		
4135 Postal services clerk (delivery, sorting)	0	112252	119596	125168	123753	123122	121729	0	129043	141217	148030	144989	134262	143136		
4136 Documents manager, filing-clerk	108000	133573	139229	142665	153690	157241	142951	108000	147217	156661	158789	175089	168162	160110		
4190 Other office, management occupation, not elsewhere classified	93640	158993	174928	151138	156064	154954	161578	96221	171289	190589	162258	169822	170703	174979		
4211 Bank teller	0	145419	167404	173845	187051	204597	172751	0	169325	185538	197265	215990	213959	196460		
4212 Gaming and betting organizer	0	113648	141357	124800	140336	0	122591	0	150277	189546	124800	140454	0	156551		
4213 Pawn office administrator and moneylender	0	134689	124535	119496	126807	0	124780	0	168995	127932	121966	132034	0	132207		
4221 Tour operator, consultant	0	160755	193753	229174	215261	93000	185042	0	185203	206851	252441	240910	93000	205087		
4222 Receptionist	199682	138780	165982	162110	135802	150692	149218	201880	152936	175022	186891	154175	177984	163780		
4223 Hotel receptionist	108000	125097	142090	149081	159109	113174	135273	145738	155031	177590	184624	180268	130812	166843		

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
4224 Client (customer) information clerk	129652	175197	185509	163516	161634	252285	175116	130851	227196	215291	195134	201010	366707	215352
4225 Customer service centre enquiry clerk	0	183709	206003	196869	177441	93000	190616	0	219906	239405	235486	197014	93000	223906
4227 Postal customer service clerk	130000	125653	140790	146543	147081	129144	142529	132799	156061	170434	173797	175188	160199	171045
4229 Other customer services clerk	114505	179148	209651	162563	160944	157281	181576	114505	207391	237494	195995	194142	180428	211612
5111 Shopkeeper	100500	142588	156345	152650	159584	132700	153448	100500	165768	184258	174035	193425	156002	179823
5112 Shop supervisor	103657	126314	129130	156526	129664	92700	135789	114514	139371	143347	169564	138241	92700	148483
5113 Shop salesperson	110508	116053	118737	116750	115228	105833	116941	115371	129331	131338	128171	127563	122550	129334
5114 Lender	0	154950	148501	160834	123777	0	143843	0	157450	167546	194356	149286	0	165231
5115 Street and market salesperson	0	113500	138502	0	116084	122900	124013	0	113500	138502	0	112428	122900	122434
5116 Street and market salesperson selling food and beverages	0	112547	154690	111465	113575	118374	117613	0	152840	160474	124057	119914	133075	139247
5117 Shop cashier, ticket clerk	108368	115360	118907	122170	118385	113542	118955	120251	133959	133247	142409	136982	135058	136751
5121 Service station attendant	107973	109930	113001	120252	122212	99608	114307	136642	140351	140412	151214	149509	124761	143517
5122 Sales demonstrator, fashion model	0	121832	0	108000	0	0	121529	0	126470	0	167503	0	0	127369
5123 Contact centre salesperson	0	152114	133426	130029	136198	0	140933	0	160215	136027	142234	141115	0	148350
5129 Other commercial occupation, not elsewhere classified	135000	135768	150834	136101	136406	111627	141714	151288	150180	170517	151839	150357	133222	158478
5131 Restaurant keeper	0	137610	136944	105079	124428	0	128933	0	170409	141683	108367	131779	0	139789
5132 Waiter	105318	114462	118119	118012	127905	131142	117784	105792	131734	136564	136616	153257	141028	136508
5133 Bartender	103981	118614	113800	109159	111507	125136	114989	103981	127006	119699	119275	116405	125136	122393
5134 Cook	125840	116380	123766	118956	120371	111396	119813	139246	126930	133518	128245	129718	114446	129381
5135 Confectioner	0	113979	116491	126329	115871	108247	118942	0	120998	123255	144128	120246	114370	129186
5211 Hairdresser	0	110783	117419	119386	104371	98044	110501	0	116743	121090	131458	124058	104709	120252
5212 Beautician	DATA NOT RELIABLE													
5213 Manicurist, pedicurist	0	104942	120723	105764	108000	95120	109842	0	108347	124809	105764	112205	95120	112558
5219 Other personal services workers	108000	113291	130163	108749	141500	107737	124995	114207	119333	140195	128555	159868	115152	139499
5221 Babysitter, nurse	105309	106870	105889	106460	108576	105754	106987	105567	113091	110124	112034	114197	110047	112271
5222 Assistant nurse, dresser	93799	97969	100894	103147	105161	102075	102523	113868	141940	146323	131351	124292	124577	134136
5223 Home personal care worker	93000	104375	105836	107906	108601	97349	106843	92903	108589	109106	113310	114704	100989	111728
5229 Other personal care worker	93000	101634	101953	102737	111509	130993	104288	128706	141004	139038	145564	136779	137156	140684
5231 Conductor, ticket inspector	0	117745	123484	133697	134846	109376	128212	0	198302	198966	215650	209991	105578	206641
5232 Travel attendant (airplane, ship)	DATA NOT RELIABLE													
5233 Travel guide	0	100427	92000	102874	164152	0	105140	0	100462	92000	96122	174437	0	102400
5241 Cleaning supervisor	0	105604	125154	145301	159067	110315	141322	0	122488	133702	173754	190029	119378	163755
5242 Housekeeper	DATA NOT RELIABLE													
5243 Building caretaker	0	156370	135434	142094	137041	132431	138832	0	159213	149384	152662	147945	149205	150104
5252 Fire-fighter	0	148287	137534	123852	125614	0	133189	0	152487	182205	143176	140547	0	161390
5254 Property guard, bodyguard	107989	117096	116279	116661	117275	106985	116513	139922	148828	152204	159948	161241	158275	155368
5255 Nature conservation warden	0	132400	109825	122167	106204	93000	116870	0	133072	112764	122648	108230	112437	118505
5256 Public place inspector	108000	104211	110312	116257	149960	168598	124069	116333	126874	144314	144803	181867	193312	153827
5259 Other life and property protection occupation	0	119958	136456	143015	143111	187196	137308	0	149731	175735	171514	178165	219823	170543
5291 Driving instructor	0	0	108042	108052	116799	108102	109921	0	0	103929	104233	115362	108102	107160
5292 Pet groomer and animal care worker	0	114000	119478	114000	0	0	118667	0	129227	152789	152595	0	0	151029
5293 Funeral services worker	0	122909	106608	122654	131112	136205	118613	0	146936	115782	134339	145842	136205	131177
5299 Other services occupation, not elsewhere classified	75867	110655	129581	124402	131331	137893	125652	75678	122169	150786	150835	159647	161920	148764
6111 Field crop grower	124404	143406	127635	117039	127742	99641	124498	158309	150073	135587	129244	136345	102496	133851
6113 Vegetable grower	0	152538	89898	110605	143268	108000	129341	0	153063	141325	141590	144028	108000	145991
6114 Grapes and fruit grower	173500	170197	173491	139212	118811	0	144295	173500	172882	173496	142019	133948	0	151511
6115 Ornamental plants, flowers and tree nursery gardener, seedling nursery gardener	0	115265	128968	127586	126111	119597	125685	0	121330	134077	139298	143288	127468	136760
6116 Herbs grower	DATA NOT RELIABLE													
6119 Other plants grower	93675	95130	100484	102249	104765	96679	101252	99937	100695	108020	108101	110052	110482	107417
6121 Cattle, horse, pig, sheep producer	113714	120839	129952	128572	130939	117377	128576	118147	139987	160456	153487	153234	131326	153568
6122 Poultry producer	93256	109864	110607	117226	109739	106009	111769	139960	142695	142968	144633	137784	121330	141204
6123 Apiarist	0	92333	0	0	92000	0	92250	0	92333	0	0	92000	0	92250
6124 Small animals producer	108000	107052	108210	136352	128248	0	123792	108000	127491	128179	161560	152030	0	146733
6130 Mixed crop and animal producer	101302	97245	116288	96683	109594	110029	109150	101302	97251	118586	127939	129404	110610	115746

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages						Together	Monthly earnings						Together
	-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
	HUF/person							HUF/person						
6211 Forestry worker	82207	92718	89299	84486	87229	80401	88046	80637	93082	89512	84931	89815	80797	88964
6212 Logger (wood-cutter)	0	136514	117895	118921	105105	0	122045	0	165401	123867	127177	105105	0	133953
6220 Game-farmer	0	129783	109071	126678	122810	132600	119839	0	143825	125090	135101	133929	132600	131960
6230 Fishery worker	0	106386	118875	122233	113584	108188	116498	0	115387	130983	126937	115439	108188	123788
7111 Butcher	106839	107851	112303	111769	106161	104724	110139	124382	133346	134208	135767	132464	123444	134074
7112 Fruit and vegetables processing and preservation worker	107930	100835	171606	120233	123957	111392	138653	117850	105842	192782	143014	147071	145897	160141
7113 Dairy processing worker, dairy products maker	0	104607	125887	133769	117388	0	122630	0	140763	162870	159357	204887	0	164527
7114 Baker, confectionery maker	110726	117096	118562	118636	126099	112600	119211	123363	146197	144315	142508	148353	121156	144727
7115 Wine producer, manufacturer of other alcoholic beverages, soda-water producer	0	135778	202568	135241	127398	0	160954	0	174301	217665	145746	148526	0	179691
7211 Pattern design maker	92983	132400	124145	113611	110973	0	117237	105693	147579	130528	139454	134583	0	135778
7212 Tailor, sewing worker	0	116253	110847	112864	114482	98815	112653	0	129336	122637	126451	124280	102287	124484
7213 Hatter, glove-maker	0	108000	103142	107874	116975	125223	112277	0	115170	103344	116688	119886	125223	116438
7214 Furrier, fur-dyer	0	121200	108000	108998	147313	108000	131589	0	164210	109891	109702	154990	110886	141715
7215 Tanner								DATA NOT RELIABLE						
7216 Fancy leather goods maker, trunk-maker, leather products maker, repairs worker	0	107819	115142	113915	118755	122884	114098	0	130172	128799	121882	126299	134425	126254
7217 Shoemakers and related worker	0	102714	118041	119333	119295	296010	123648	0	106279	124773	129405	130305	299745	132151
7221 Woodworker	142516	117805	123432	117661	119200	106116	119490	224557	141291	141771	132316	130865	118369	135754
7222 Wood turner	0	0	0	113420	113000	155000	140012	0	0	0	123227	115800	155000	142854
7223 Cabinet-maker	0	118498	120512	123025	121589	109975	120935	0	125576	127115	129778	130825	119681	128238
7224 Upholsterer	92983	124213	124297	136219	130326	134562	129477	92983	139876	141154	158524	147459	173897	148176
7225 Cooper, wheelwright	0	100000	162574	140159	174185	0	145059	0	100000	182086	144625	207474	0	158558
7231 Pre-press worker	125136	110589	138646	186595	151185	220000	155258	194233	140624	170762	219435	176547	270000	186124
7232 Printer, printing machine operator	0	153931	157503	173726	199157	110653	168294	0	207876	197325	221728	254889	111789	215249
7233 Bookbinder	0	130243	133783	128271	116313	0	127668	0	181252	154766	149771	126310	0	148585
7310 Metal moulder	0	112970	130480	180365	174384	0	163874	0	150113	149657	232662	213608	0	202965
7321 Locksmith	128314	140920	147336	153824	152204	135293	149833	144356	172543	182077	189123	184282	147448	182934
7322 Toolmaker	0	155715	166696	167066	179429	171155	168918	0	214815	216472	208593	219924	204070	214485
7323 Machining worker	173000	154800	176243	181617	170351	150215	171387	275361	209333	235360	242944	213513	182954	225178
7324 Metal polisher, wheel grinder and tool sharpener	93000	121625	140653	129456	138951	152167	134185	135000	175657	198576	163466	166724	152213	176579
7325 Welder and flamecutter	146747	147963	157954	154931	154456	140436	154265	194757	186608	206035	203183	203669	164191	200725
7326 Blacksmith, hammersmith and forging press worker	0	133549	153216	151754	118852	0	145002	0	259707	223658	232797	174679	0	224477
7327 Spray painter and varnisher	109355	133685	137521	134732	145900	0	137154	116739	149456	155474	160206	178476	0	158814
7328 Metal and other structure erector	0	134030	148539	133313	142864	141011	140757	0	182172	195062	165320	180341	149209	180474
7331 Motor vehicle mechanic and repairer	108000	134630	138232	150715	154839	176560	145692	108000	160313	164711	178361	186236	184085	173504
7332 Aircraft engine mechanic and repairer	0	285909	162007	246443	268561	125000	241533	0	358433	202783	324750	322234	125000	303169
7333 Agricultural and industrial machinery (engine) mechanic and repairer	108295	150878	164307	163573	167271	125823	162771	134192	187117	216268	209173	204504	133753	205670
7334 Mechanical equipment mechanic and repairer	0	163171	166111	177996	171936	149819	170283	0	217365	220053	225517	214731	176326	219154
7335 Bicycle mechanic and repairer	0	0	107463	90800	136327	128750	115543	0	0	107463	90800	179842	130082	131011
7341 Technician and mechanic of electrical equipment and devices	224400	154163	167415	169320	172862	161857	167315	390885	198640	218010	223969	214160	183666	215537
7342 Information and communications technology installer and repairer	108000	158633	192992	178033	186970	150567	182134	110000	183067	231749	200239	228687	152021	214033
7343 Electrical line installer and repairer	0	139381	164745	175402	170126	146952	165219	0	188709	228741	248854	233361	230660	229735
7411 Sign writer								DATA NOT RELIABLE						
7412 Jeweller, goldsmith, precious-metal worker	0	0	210000	210000	0	0	210000	0	0	210000	210000	0	0	210000
7413 Potter	0	111420	141200	152359	153694	0	147530	0	111420	149391	166133	171766	0	160186
7414 Glass-maker								DATA NOT RELIABLE						
7415 Musical instrument maker	0	0	160503	169411	121573	0	146360	0	0	163939	169957	121659	0	146926
7416 Fur and feather processing worker	0	0	94700	96000	0	0	95350	0	0	108979	106061	0	0	107520
7417 Reed and willow processing worker, broom and brush maker	0	0	100836	93000	120800	0	98982	0	0	106295	96033	120851	0	102462
7418 Textile maker, embroiderer, lace-maker	0	0	106930	0	110158	0	109191	0	0	106930	0	110855	0	109679
7419 Other handicraft worker	0	110783	127900	126244	126580	104327	124941	0	116138	144737	134700	138039	113911	136344
7420 Precision instrument mechanic	92000	160352	164681	169251	148142	111600	161758	92000	176758	180800	185367	158758	123464	176742
7511 Bricklayer	107301	117320	124471	123437	128202	124756	124791	107301	132191	131022	129729	133859	137723	131924
7512 Plasterer	0	144227	123997	121720	245173	0	136959	0	152868	126418	124036	271533	0	142641
7513 Carpenter	94000	178060	168658	127179	126966	191693	153767	94000	182606	170047	143093	137993	331180	161921

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
7514 Building joiner	0	111719	121560	131194	128250	123391	124691	0	114269	128695	139685	135534	127080	131567
7515 Building frame worker	100500	118492	146437	130129	138110	166848	132320	100500	129650	173432	161936	149759	285312	152053
7519 Other master builders· occupation	0	97044	128772	138682	129018	107886	128203	0	97636	130405	162969	142617	109019	137684
7521 Plumber and pipe fitter (water, gas, heating)	107930	133501	137939	145347	148573	150717	142887	129253	157185	170708	189050	197120	157606	182362
7522 Fitter of ventilation, cooling and air-conditioning equipment	0	122180	153297	168204	170762	156220	149959	0	126881	166219	217031	184190	159582	167198
7523 Elevator mechanic	0	142406	156840	146745	224248	140000	167101	0	166014	172121	177073	250879	179500	190865
7524 Fitter of building electric network, electric fitter	135177	139881	150285	148343	154942	145312	149893	165148	172418	182147	186279	188594	161882	183831
7529 Other building, fitting occupation	124096	121762	142160	137373	142418	135618	138783	124593	132756	162791	156847	163744	159830	158418
7531 Insulation worker	0	123345	127249	121191	118317	95000	123147	0	136989	141317	125557	143468	95000	135810
7532 Roofer	0	145035	110252	108000	0	0	117135	0	176947	119754	108000	0	0	130999
7533 Building, construction plumber	0	115158	151650	135620	151255	123249	139151	0	115690	159865	145470	165671	128713	147676
7534 Floor layer and tile setter	118400	109968	132818	146065	126134	0	131245	122548	109691	133465	147161	141462	0	135271
7535 Painter and decorator	110303	117573	127340	132805	128583	111651	127054	110303	122452	138591	143057	136199	115474	135928
7536 Stonemason, artificial stone maker	0	113500	164187	190000	134475	0	160750	0	113500	159889	190001	136542	0	158928
7537 Stove-maker and fireplace-builder							DATA NOT RELIABLE							
7538 Glazier	0	108537	140359	133841	136424	110000	135503	0	108537	149888	150051	154311	218000	149881
7539 Other specialized construction industry occupation	71800	100290	109139	122568	112327	256127	115813	71800	100785	114508	130232	129949	269176	124250
7911 Industrial diver							DATA NOT RELIABLE							
7912 Industrial alpinist	0	108000	104641	108000	0	0	105672	0	108000	104641	108000	0	0	105672
7913 Blaster	0	0	160250	209986	179007	115500	181816	0	0	176275	240056	193741	127050	202816
7914 Fumigator, weed controller	0	0	0	0	117700	108000	112850	0	0	0	0	117700	123925	120813
7915 Chimney sweeper, building structure cleaner	0	149773	164405	151053	148356	0	153812	0	177231	215531	189135	173450	0	191409
7919 Other industrial and construction industrial occupation not elsewhere classified	113272	136662	152611	150169	157651	208684	150981	168979	173781	203172	211556	195132	279015	199166
8111 Food, beverage products machine operator	104400	122975	143834	137447	135626	99563	136335	115560	158340	201286	205766	174585	123231	188580
8112 Tobacco products machine operator	0	117686	131070	152864	129202	0	131066	0	144827	165552	208707	174420	0	170154
8121 Textile industry machine operator and production-line worker	93000	121341	117946	111862	108875	97200	114116	113100	148540	157154	144422	143614	120780	147901
8122 Clothing industry machine operator and production-line worker	0	110389	104296	101372	100398	134164	103013	0	133356	118007	117141	113839	136559	118097
8123 Leather tanning and processing machine operator and production-line worker	93730	101851	111181	99535	106803	0	104866	153382	131114	148901	118862	130979	0	134292
8124 Shoe products machine operator and production-line worker	0	101603	109762	108892	107664	0	107783	0	114099	127827	125018	121766	0	123331
8125 Wood processing machine operator and production-line worker	0	115891	123662	120208	123015	0	120795	0	150283	147033	142645	154007	0	148525
8126 Paper and cellulose products machine operator and production-line worker	0	124474	158600	159155	167155	0	154380	0	164016	225125	240582	229770	0	220521
8131 Oil and natural gas processing machine operator	0	203078	239914	249623	275096	0	247562	0	314364	385673	405429	445411	0	398428
8132 Basic chemicals and chemical products machine operator	0	151494	152878	177245	177196	175977	167239	0	237026	248743	301649	298347	307708	277776
8133 Pharmaceutical products machine operator	0	151083	184030	199625	234336	0	194275	0	256473	299004	326723	378715	0	317649
8134 Fertilizers and plant-protection products machine operator	0	139246	183586	138036	178423	0	165234	0	224503	269065	225633	308407	0	265021
8135 Plastic products machine operator	109396	110049	117092	114573	119223	101979	115104	152092	152075	161577	157725	157953	139917	157379
8136 Rubber products machine operator	137010	139968	153464	154052	145184	138853	147618	187520	194182	219193	207918	190836	174024	203544
8137 Photographs and films laboratory assistant	0	108000	108000	186835	201226	145000	181501	0	108000	138000	190999	233125	145000	207992
8141 Ceramics industry products machine operator	0	119532	135191	121341	126746	107756	126791	0	149727	161788	139117	203187	131268	164474
8142 Glass and glass-ware products machine operator	103700	130659	132090	138318	145715	0	134652	122181	172432	179220	192350	207339	0	183607
8143 Cement, stone and other minerals processing machine operator	0	136884	154299	138559	140575	275796	146168	0	230294	225501	192625	174575	267823	204579
8144 Paper industry base materials products machine operator							DATA NOT RELIABLE							
8151 Metal processing plant operator	102542	134901	164985	150592	149253	127902	152310	102542	194101	254151	222650	209808	175753	225842
8152 Metal finishing and coating machine operator	114154	125608	144455	140231	140108	150525	138272	139460	166575	195401	188415	180886	188418	183703
8190 Other manufacturing machine operator not elsewhere classified	99171	116097	134021	132601	128124	126428	127166	121533	151361	173855	170415	168547	147207	164903
8211 Mechanical machinery assembler	107774	121186	136586	132488	130623	117385	129770	130221	161703	187108	182268	176075	163688	176094
8212 Electrical and electronic equipment assembler	100605	108041	110437	105883	104808	98012	107363	132248	138952	143988	139159	136840	98012	139741
8219 Assembler of other products	98385	112364	117081	117957	115433	119784	115539	124511	153822	160829	164508	159149	174663	159187
8311 Mineral and stone extraction machine operator (coal, stone)	0	140528	169828	186945	177530	120000	176398	0	237571	265357	339728	296012	175009	299067
8312 Well driller, deep drilling rig machine operator (oil, natural gas, water)	104280	149564	203765	220912	221342	105323	209110	104280	247148	312121	328400	333681	151629	316344
8321 Power engineering machine operator	135564	143272	187483	196954	176398	115145	181554	187521	242971	366990	342978	307090	181897	321763
8322 Water treatment machine operator	0	132796	144816	149696	144522	122746	145251	0	181511	205802	224640	209061	161181	210864
8323 Boiler plant operator	0	127717	140581	128274	126300	136831	128581	0	164533	171629	163697	159271	157332	161771
8324 Radioactive decontamination machine, equipment operator	0	207159	186936	0	192918	0	192717	0	647384	465505	0	525719	0	520321

Average basic wages and earnings for the national economy, by occupations and age groups, 2012
(with public workers)

	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
8325 Packing, bottling, and labelling machine operator	94209	110864	126421	126972	134475	103146	124999	124996	133927	168537	164646	174186	125335	161257
8326 Cinema operator, projectionist	0	168000	146472	156118	156450	123500	153630	0	168000	199549	186454	198710	143100	192380
8327 Laundry machine operator	93000	97128	117787	96938	97640	105035	102321	93000	101298	139159	105488	113618	133222	116392
8329 Stationary machine operator not elsewhere classified	100000	137375	141798	134844	136011	135440	137685	95305	188492	188389	173068	174738	142677	181664
8411 Locomotive engine driver	0	205481	214324	237426	253205	0	231016	0	350395	348135	380066	417798	0	375899
8412 Occupations related to driving railway vehicles	0	135871	146409	153628	153967	226700	149973	0	200604	220934	231479	232062	231667	225643
8413 Tram driver	0	196672	210920	184286	186210	0	201363	0	285981	295782	262863	261910	0	285193
8414 Underground driver	0	184055	201376	227898	184923	0	207793	0	201816	254073	303450	242494	0	265917
8415 Trolley bus driver	0	194283	170137	185093	180826	0	180029	0	240967	239333	287650	249053	0	260466
8416 Car driver	108000	127650	146441	145040	141520	146998	142747	110641	150519	173711	169070	165703	164541	167229
8417 Heavy truck and lorry driver	134339	112780	120376	123293	125002	127069	121925	142161	129599	141983	148388	150026	148619	145066
8418 Bus driver	0	123901	130550	141539	143707	121203	138396	0	191511	195552	215110	217604	180084	209438
8419 Other drivers of vehicles and related occupation	108000	123203	129605	129331	135918	123574	130575	108000	165647	186653	180291	185552	147556	182367
8421 Agricultural, forestry, plant protection machine operator	123720	133786	137259	147271	144861	118988	141496	146177	154158	154121	168143	172058	145226	163145
8422 Earthmoving and related light and heavy machine operator	110342	133383	153076	151151	162720	123543	153054	112329	148410	192323	185038	210761	130982	190484
8423 Public hygiene, local sanitation machine operator	71800	110746	131612	137231	133975	125018	132037	71800	124651	175977	197312	177852	220574	180069
8424 Crane, hoist and related plant operator	0	139537	160270	152899	144543	123109	150685	0	195517	198820	206092	177678	168735	193235
8425 Lifting truck operator	118177	124685	141081	135209	133847	125404	135094	130224	171911	183770	178666	168335	130887	176813
8430 Ship's crew, helmsman, sailor	0	111432	123348	136973	172267	147383	144837	0	140099	168807	171814	207693	209727	181633
9111 Domestic cleaner and helper	0	105231	105106	102942	113143	101168	108362	0	107985	110092	110496	118176	122454	114488
9112 Cleaner and helper in offices, hotels and other establishments	90236	101606	101678	102564	104224	100361	103041	88895	110791	109922	110221	112176	105220	110828
9113 Hand launderer, presser	0	96745	97820	98505	98348	98941	98263	0	100613	110387	131949	127234	108308	124073
9114 Vehicle cleaner	0	104904	106956	106018	108659	100693	106751	0	120767	117178	122009	122059	108160	120174
9115 Window cleaner	0	106407	97897	92204	94866	99228	96730	0	114665	111317	101085	103876	110788	106984
9119 Other cleaner and helper	76046	83662	91662	95166	98659	102357	95138	76146	86866	96365	101312	104224	109951	100580
9211 Garbage collector, street sweeper	84817	95238	104805	101335	91091	101843	98662	82223	114559	133850	118987	101937	110669	117746
9212 Refuse sorter	0	113664	122636	110511	120181	0	116702	0	120491	146481	125556	138579	0	132741
9221 Hand and pedal vehicle driver	0	109231	118128	112879	115764	116000	114098	0	160970	143953	155839	161531	116283	156349
9222 Driver of animal-drawn vehicles	0	170000	114343	0	113447	0	145889	0	350222	135507	0	150533	0	261177
9223 Freight handler	115481	126437	133632	139594	144051	127843	135462	147268	155459	168729	168674	170404	136161	165899
9224 Counter and shelf filler	96137	106710	110721	115032	116332	130713	110930	107959	121521	128349	135148	137930	137422	128308
9225 Hand packer	103308	109767	114026	109228	115492	121518	112275	122888	127558	142153	137851	143323	123918	137702
9231 Door-keeper, gate-keeper, simple guard	110000	107156	107523	109478	110005	104991	108650	174785	129145	128433	129671	133081	119753	129630
9232 Meter reader and similar simple occupations	0	110066	124046	133934	135502	105573	130380	0	135418	152372	179209	182490	121651	170965
9233 Office attendant, deliverer	93196	106411	108110	110830	106392	109527	108121	93196	108281	111151	116139	111828	116184	112946
9234 Luggage porter, package deliverer	0	106233	111209	114092	107834	111600	108983	0	130697	148534	133803	130725	127600	135430
9235 Fast food restaurant assistant	97611	109877	120640	110908	109906	116272	111661	106891	129584	141911	122843	128740	144659	130824
9236 Kitchen helper	95937	97719	99487	98996	99911	100711	99403	106048	104980	104684	104944	104953	109711	105056
9237 Domestic helper	DATA NOT RELIABLE													
9238 Car park guard	0	130419	130436	131374	128292	121500	130383	0	144966	151056	149423	141544	125428	148649
9239 Other simple service and transport occupation not elsewhere classified	75811	84165	86157	86024	88555	97026	86201	77421	88841	89598	89560	93029	103522	90189
9310 Simple industry occupation	95238	108753	109348	107948	106361	114433	108149	105811	133263	130699	125993	126921	120945	128796
9321 Navy	71959	74850	78438	80525	86276	91024	80277	71393	75040	79312	82001	88336	93486	81468
9329 Other simple construction industry occupation	88403	99555	104384	107606	104682	103559	104143	89858	103972	112103	118340	113081	109193	112030
9331 Simple agricultural labourer	76924	88781	89615	90541	91665	113396	90398	76889	93201	95224	98020	100355	124446	97056
9332 Simple agricultural, forestry, hunting, fishery labourer	73957	77353	81020	79978	81569	82400	80131	72217	79274	81988	80899	84458	84567	81776