

Rövid név	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
Összesítő a KELER Zrt-n keresztül lebonyolított tőzsdén kívüli (OTC) értékpapír forgalomról					
2019.09.23 - 2019.09.27					
Diszkont kincstárjegy	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
D191009	HU0000522669	16490	16489.044	99.994203	99.994201
D191016	HU0000522677	10233930	10080434.663	98.999033	98.4994
D191024	HU0000522685	10600000	10440883.4	98.4989	98.4989
D191030	HU0000522693	550000	549973.5	99.996	99.995
D191106	HU0000522701	90000	89997.03	99.9967	99.9967
D191113	HU0000522719	5797000	5721812.706	99.620525	98.4971
D191120	HU0000522347	91163430	90563943.226	99.748562	98.4955
D191127	HU0000522727	4985050	4914238.093	99.494867	98.4953
D191204	HU0000522743	10500000	10346412.9	99.2462	98.4943
D191211	HU0000522750	240	239.975	99.994565	99.98913
D191218	HU0000522768	5059430	4983580.476	99.2448	98.4919
D191223	HU0000522776	31271970	31196806.974	99.939524	98.491
D191231	HU0000522420	116587060	116565309.481	99.986626	99.9688
D200226	HU0000522495	29991110	29984933.313	99.981639	99.9779
D200429	HU0000522578	4183270	4181547.111	99.982935	99.9578
D200624	HU0000522644	119108920	119034578.685	99.97826	99.9295
D200826	HU0000522735	44117980	44099406.505	99.96787	99.9068
D190925	HU0000522255	89610	89609.821	99.999837	99.999787
D191002	HU0000522636	36227300	35858217.472	99.549917	98.4997
Összesen		520572790	518718414.375		
Jelzáloglevél	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
EJBFN24/A	HU0000653274	9970000	10063515.97	100.935315	100.6336
EJBFN26/A	HU0000653258	12196000	12935803.376	106.174017	105.1118
FJ20NF01	HU0000652763	554600	598120.572	107.8472	107.8472
TJ24NF02	HU0000653233	18499970	19863626.038	107.261623	105.930399
TJ24NV01	HU0000653266	27000000	27019622	100.056642	99.85
EJBFN19/A	HU0000652912	13951010	14113323.082	101.401169	100.1957
OJB2024/B	HU0000653175	11434000	11433976	99.95	99.9
Összesen		93605580	96027987.038		
Kamatozó kincstárjegy	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
K190925	HU0000551510	250	256.216	102.4864	102.4864
K191002	HU0000551528	2590	2653.152	102.438301	102.438301
K191009	HU0000551585	5060	5181.303	102.397292	102.397292
K191016	HU0000551593	62630	64106.948	102.359582	102.349298
K191025	HU0000551601	15870	16235.146	102.299101	102.287703
K191030	HU0000551619	12020	12292.792	102.262059	102.24662
K191106	HU0000551627	9250	9454.009	102.205503	102.205503
K191113	HU0000551676	13390	13680.098	102.162693	102.150769
K191120	HU0000551684	17060	17420.272	102.111897	102.1028
K191127	HU0000551692	53730	54837.963	102.057617	102.0005
K191204	HU0000551700	25420	25927.226	102.007247	101.954598

K191211	HU0000551734	53640	54663.229	101.92965	101.893501
K191218	HU0000551742	3610	3679.375	101.922906	101.91098
K191228	HU0000551759	3150	3208.733	101.860958	101.85
K200108	HU0000551825	20	20.358	101.79	101.79
K200115	HU0000551833	1200	1219.601	101.63085	101.627
K200122	HU0000551841	29810	30095.16	101.399633	100.934899
K200129	HU0000551858	470	477.255	101.543617	101.543617
K200212	HU0000551916	2990	3032.309	101.415017	101.415017
K200219	HU0000551924	100	101.385	101.385	101.385
K200305	HU0000551940	1000	1017.504	101.7504	101.7504
K200312	HU0000551999	140	141.24	100.885714	100.885714
K200319	HU0000552005	2000	2033.192	101.6596	101.6596
K200402	HU0000552021	14260	14358.166	100.688401	100.688401
K200424	HU0000552104	27200	27340.298	100.515801	100.515801
K200514	HU0000552161	10500	10560.627	100.7346	100.3678
K200521	HU0000552179	6000	6070.236	101.1706	101.1706
K200625	HU0000552229	4230	4261.638	100.747943	100.747943
K200723	HU0000552260	9000	9044.748	100.4972	100.4972
K200917	HU0000552344	3000	3001.917	100.0639	100.0639
F191002	HU0000551981	200	202.424	101.212	101.212
F191016	HU0000552047	300	303.293	101.097667	101.097667
Összesen		390090	396877.813		
Kötvény	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
OTPRF2020C	HU0000346663	20000	21008	105.04	105.04
OTPX2021A	HU0000347497	20000	30458	152.29	152.29
OTPX2021C	HU0000348610	10000	15335	153.35	153.35
OTPX2021D	HU0000349238	11000	14744.4	134.04	134.04
OTPX2022A	HU0000349998	12000	15602.4	130.02	130.02
OTPX2022B	HU0000350657	10000	20389	203.89	203.89
OTPX2022D	HU0000351747	15000	27660	184.4	184.4
OTPX2023A	HU0000352554	13000	20602.4	158.48	158.48
PBNKP29091	HU0000359112	3000000	2991540	99.718	99.718
MOL 2029	HU0000359120	28400000	28642404.6	95.968767	93.5199
MFB2101/1	HU0000356696	78900	82527.19	104.597199	104.597199
MFB2311/1	HU0000359138	48239990	48326855.874	100.157565	99.9947
Összesen		79829890	80209126.864		
Tőzsrészesvény	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
ALTEO 12,5	HU0000155726	160.125	9875.531	770.923575	770.4
ANY	HU0000093257	12.348	163.636	1298.698413	1294.466667
APPENINN	HU0000102132	19.4	85.858	442.56701	439.26087
AUTOWALLIS	HU0000164504	500.1125	4653.618	116.314279	113
CIG	HU0000097738	17.44	137.313	314.938073	310.811321
ELMŰ	HU0000074513	410	1310.904	31973.268293	31968
EST MEDIA	HU0000151956	20.86032	3192.716	119.380646	118.344915
GSPARK_T_A	HU0000083696	.04584	10387.346	4532.000873	4490
M.TELEKOM	HU0000073507	768150.6	3339070.693	434.68959	432.102429
MASTERPLAS	HU0000093943	899.1	6648.209	739.429318	738.332207
MOL 125	HU0000153937	591482.375	14129585.935	2986.053882	2918.228
OPUS	HU0000110226	5631.15	87846.414	390.002104	379.692185
OTP BANK.T	HU0000061726	512090	65219198.707	12735.886017	12075.211409

OTT-ONE	HU0000149679	180	2757.204	275.7204	275.7204
RICHTER	HU0000123096	482332	23905072.548	4956.144844	4878.433097
TAKJELZ_A	HU0000078175	13	78.815	606.269231	606.269231
WABERER'S	HU0000120720	3.8185	14640.711	1341.953346	1338.660038
ÉMÁSZ	HU0000074539	22440	61621.834	27460.710339	26016.601078
4IG	HU0000167788	2024.44	97385.672	962.09986	912.473783
AKKO TÖRZS	HU0000165972	116.8	2191.976	30027.068493	30013.5
Összesen		2386503.61516	106895905.64		
Államkötvény	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
A191021L16	HU0000403209	46795	49036.625	104.784001	104.75
A191022H17	HU0000403449	36189.79	37026.496	102.316001	102.300003
A191030C16	HU0000403092	988710	1008455.504	101.99425	101.9908
A200122H18	HU0000403472	18102.355	18408.364	101.683988	101.670012
A200422H18	HU0000403563	23476.523	23727.716	101.065967	101.049849
A200424I15	HU0000403043	8092	8322.631	102.849993	102.839995
A200624B14	HU0000402953	4797340	4930699.355	103.230104	100
A200722H18	HU0000403589	12939.64	12997.204	100.444004	100.429984
A200723R14	HU0000402904	206.734	205.472	99.387147	99.384489
A200729K17	HU0000403290	135536	136505.17	100.719998	100.7
A200731H18	HU0000403597	89816.186	90226.405	100.459996	100.440002
A200826J15	HU0000403076	25280	25410.141	100.524934	100.5
A200922Q16	HU0000402938	3507.618	3473.254	99.023285	99.019988
A200923C17	HU0000403258	147890150	149507794.314	101.089872	100.9295
A201022H18	HU0000403621	108873.644	112073.16	102.938576	102.930001
A201112A04	HU0000402235	32625970	37540739.666	115.149741	114.878101
A210122H19	HU0000403654	93457.695	95659.134	102.361244	102.339999
A210421C18	HU0000403464	112025920	112936685.138	101.097328	100
A210422H19	HU0000403712	42399.671	43061.209	101.562	101.55
A210526J17	HU0000403381	69054	69986.825	101.352501	101.329988
A210623A15	HU0000402995	48482150	48431677.63	100.039752	99.8518
A210826K18	HU0000403480	336837	337926.307	100.319989	100.3
A211020I16	HU0000403217	37831	39818.845	105.255	105.229998
A211027B16	HU0000403100	238620680	255058875.763	107.476653	100
A220330K19	HU0000403670	163138	167615.093	102.744001	102.719996
A220427P18	HU0000403506	.491	.491	100	100
A220624A11	HU0000402524	477965700	571959662.296	120.072374	117.940528
A220824C19	HU0000403704	123495740	127298957.309	130.289939	102.7449
A220921L19	HU0000403738	3605771	3607542.768	100.045456	100.019999
A221026B17	HU0000403266	446872770	467025247.369	105.129206	100
A221122J17	HU0000403357	4996	5180.852	103.7	103.7
A230726B18	HU0000403456	152303180	150524177.458	99.010718	98.7883
A230928J18	HU0000403498	12341	12806.023	103.763339	103.750022
A231124A07	HU0000402383	707945840	889767560.536	126.174046	100
A240221I18	HU0000403647	32764	33631.928	102.645007	102.640013
A240626B15	HU0000403068	241551100	265785495.791	110.208568	100
A240925J19	HU0000403746	4325656	4332920.818	100.292787	100
A241024C18	HU0000403571	1030635540	1131235012.005	110.657655	100
A250624B14	HU0000402748	358817020	447701826.14	125.220446	100
A261222D17	HU0000403340	388601930	433104617.511	111.476662	100
A271027A16	HU0000403118	124577840	142334197.142	114.178709	100

A281022A11	HU0000402532	98343540	146052654.373	147.745586	100
A300821A19	HU0000403696	173987640	191268399.221	110.567698	100
A311022A15	HU0000403001	65568090	74640254.475	114.59179	100
A381027A18	HU0000403555	40751560	45071190.926	112.548949	109.6336
N240611	HU0000403753	2600	2619.766	100.773333	100.75
N240617	HU0000403779	4980	5014.66	100.695	100.69
N240624	HU0000403787	2300	2314.49	100.63	100.63
N240708	HU0000403803	449.9	452.105	100.490109	100.490109
N240722	HU0000403829	2500	2509.194	100.3644	100.3588
N240729	HU0000403837	200	200.58	100.29	100.29
N240812	HU0000403852	18493.52	18526.958	100.18501	100.18
N240826	HU0000403878	500	500.15	100.03	100.03
N240923	HU0000403910	52434299.098	52434299.098	99.999987	99.999662
Összesen		5078547793.865	5754914179.854		
	ISIN azonosító	Névérték	Vételár	Átlagárfolyam	Minimális
HROVKV	HU0000701685	33016.753	145010.624	4.392032	4.390808
HRUBICON	HU0000707252	11726.054	47238.482	4.028506	3.991916
HSZEF	HU0000701487	832	2011.816	2.418048	2.418048
HTM	HU0000720347	3672.627	3271	0.890643	0.890643
HVMB	HU0000717111	57073.869	53818	0.942953	0.94227
K&H ARANYK	HU0000702337	354.051	1874.997	5.295839	5.295839
K&H INGATP	HU0000702287	22.502	69.998	3.110746	3.110746
K&H KÖTV.	HU0000702345	12.456	99.992	8.027617	8.026168
K&H RV.	HU0000702915	5976.618	14085.06	2.356694	2.356694
K&H VÁL.2.	HU0000703418	4109.364	9476.892	2.30617	2.304532
K&H VÁL.3.	HU0000703426	3236.431	8069.996	2.493486	2.493399
K&H VÁL.4.	HU0000703434	1552.166	4315.022	2.78	2.768362
K&H ÁZSIA	HU0000704432	3779.974	7776.538	2.057299	2.052245
K&H ÖKO	HU0000705645	27.026	29.999	1.110005	1.110005
KHALLAMPAP	HU0000712872	28146.163	30400.091	1.080079	1.079966
KHAMHUF	HU0000701982	452.094	501.08	1.108354	1.108354
KHMCFEBRA	HU0000715578	4029.856	4682.398	1.161927	1.161927
KHMCJUNRA	HU0000715586	3779.235	4677.23	1.237613	1.237613
KHNAVIIND	HU0000702352	118.968	589.429	4.954517	4.947926
KHNYERSHUF	HU0000708078	213.233	171.758	0.805494	0.805494
MARKEBONDC	HU0000719356	145704.484	160000	1.098113	1.096311
MARKEBONDI	HU0000714688	11183.482	15473.656	1.383617	1.383617
MARKETPBON	HU0000714555	2476.729	3302.603	1.333454	1.333093
MKBPBTOP	HU0000714241	659.328	753.005	1.14208	1.14208
MPTI_A	HU0000713482	379558.108	444999.999	1.172416	1.172416
ORION	HU0000720339	2067.723	1973.999	0.954673	0.954673
PLATINAPÍA	HU0000704689	5442.529	20723.676	3.807729	3.805246
PLATINAPÍB	HU0000709969	40843.673	160831.236	3.937727	3.924096
PRIZMA	HU0000716410	140463.398	151771.144	1.080503	1.079219
PRÉMIUM A	HU0000716147	18356.404	18904.758	1.029873	1.028268
ROMAN A	HU0000718606	32695.778	43113.397	1.318623	1.297393
SELECTION	HU0000716436	40975.926	45705.958	1.115434	1.107745
SFSD ALAP	HU0000710876	37404.412	51807.552	1.385065	1.376747
SPARTAN A	HU0000722582	51385.151	52911.575	1.029706	1.027748
SPARTAN I	HU0000722608	174297	179999.998	1.03272	1.03272

SUPERPOSIT	HU0000713243	9596.066	11337.857	1.181511	1.180463
ABACUS	HU0000716402	56254.473	50781.389	0.902708	0.902681
ACC AHK A	HU0000719232	71665.956	74525.281	1.039898	1.039607
ACC CVK2 A	HU0000716519	48130	49504.208	1.028552	1.028552
ACC CVK3 A	HU0000716527	38800	40781.128	1.05106	1.05106
ACC KER A	HU0000720958	29155.287	30127.999	1.033363	1.032785
ACC.SHARP	HU0000717590	2094.739	2103.434	1.004151	1.004151
AE.ALLEG 8	HU0000714134	2096.194	2536.096	1.209857	1.207834
AE.ALLEG 9	HU0000714142	1272.675	1526.397	1.199361	1.197896
AE.ALLEG10	HU0000714159	7755.328	9443.19	1.217639	1.214503
AE.ANDAN 1	HU0000714068	305.034	341.356	1.119075	1.118491
AE.ANDAN2	HU0000714076	470.798	534.919	1.136196	1.13519
AE.ANDAN3	HU0000714084	656.423	750.162	1.142803	1.142067
AE.MARAT A	HU0000714886	82794.552	91187.082	1.101366	1.098116
AE.MODER 5	HU0000714100	957.183	1131.269	1.181873	1.181047
AE.MODER 6	HU0000714118	1537.924	1844.68	1.199461	1.197531
AE.MODER 7	HU0000714126	1347.488	1622.774	1.204296	1.203691
AE.MODER4	HU0000714092	589.323	689.981	1.170803	1.170138
AE.ORSZ	HU0000707401	41968.581	129002.207	3.073781	3.043519
AE.PANOR A	HU0000714266	15196.209	12032.063	0.791781	0.789174
AE.PANOR R	HU0000714316	16427.907	13309.671	0.810187	0.807176
AE.PREM DY	HU0000716105	28212.776	30479.222	1.080334	1.080334
AE.PREM EV	HU0000716113	48313.374	57989.818	1.200285	1.198639
AE.PREM EX	HU0000716097	558.8	551.059	0.986147	0.986147
AE.TÖRÖK	HU0000707419	29802.079	49502.377	1.661038	1.631636
AEGCREDITA	HU0000709597	14104.486	22027.157	1.561713	1.561199
AEGLENGYB	HU0000710843	4185.179	5618.881	1.342566	1.322825
AEGON BEK	HU0000702493	6103.28	34784.109	5.699248	5.689755
AEGON EMMA	HU0000705256	2286.591	3958.97	1.731385	1.727855
AEGON NKK	HU0000702477	57307.571	121460.933	2.119457	2.106285
AEGON NKR V	HU0000702485	16939.877	27959.182	1.650495	1.64575
AEGON PÉNZ	HU0000702303	34926.017	79602.224	2.279167	2.279057
AEGONALFAA	HU0000703970	113035.455	308419.684	2.728522	2.7236
AEGONALFAR	HU0000712286	23003.386	31103.869	1.352143	1.351432
AEGONCLIMB	HU0000707195	26739.015	34994.929	1.308759	1.303781
AEGONKEURV	HU0000702501	3547.266	20497.737	5.778461	5.725269
AEGONMMEXA	HU0000703145	15648.897	41961.973	2.681465	2.680063
AEGONMMEXR	HU0000712278	21352.571	25971.519	1.216318	1.216169
AEGONSMART	HU0000708169	14432.623	21528.311	1.491642	1.489885
AEGONÁZSIA	HU0000705272	14176.691	24650.872	1.738831	1.72731
AEGONÓZONA	HU0000705157	903.731	1492.262	1.651224	1.651193
BFMFPRV	HU0000708623	952.012	1085.566	1.140286	1.140286
BP.ARANY	HU0000709290	10431.218	9054.615	0.86803	0.8626
BP.BONITAS	HU0000702725	5063.05	12288.023	2.427	2.427
BP.KÖTVÉNY	HU0000702709	6.301	54.977	8.725123	8.725123
BP.ÁLLAMP	HU0000702691	618.298	5215.873	8.435856	8.424585
CITADELLA	HU0000707948	140334.034	297929.714	2.123004	2.117687
CONCITB	HU0000717137	16584.666	16945.428	1.021753	1.020049
EQPRI	HU0000711809	5457.793	5952.625	1.090665	1.089045
EXPEDÍCIÓ	HU0000720503	591.778	500	0.844911	0.844911

GLOBAL	HU0000716428	52244.719	54804.896	1.049004	1.049003
H2000	HU0000701693	7013.27	59206.996	8.442138	8.426459
H3000	HU0000715180	12160.589	15068.354	1.239114	1.23774
HCOLUMBUS	HU0000705702	139162.271	263607.997	1.894249	1.882168
HHOLD	HU0000710116	7002.889	10400.352	1.485152	1.48308
HKEURV	HU0000706163	20855.481	30485.742	1.461762	1.447141
HKONRV	HU0000711866	1319.514	2060.093	1.561251	1.561251
HKOTVENY	HU0000702030	124487.309	476279.248	3.825926	3.825148
HMOLTOFHUF	HU0000716584	44034.483	44914.689	1.019989	1.019989
HMVA	HU0000703749	10962.738	22914.76	2.090241	2.08903
HNEMRV	HU0000702295	8236.727	25970.268	3.152984	3.138972
HPB1	HU0000704697	118021.864	237136.08	2.009256	2.00352
HPB2	HU0000704705	14695.063	26266.389	1.787429	1.779847
HPB3	HU0000704713	59812.445	119996.537	2.006214	2.00404
HRESZVENY	HU0000702022	9928.53	90592.08	9.12442	9.08608
Összesen		5778292921.89216	6562151334.075		
Összesen		2960274.412	4988842.491		

Maximális	Tételszám
Maximális	Tételszám
99.994206	2
99.9982	3
98.4989	1
99.997	2
99.9967	1
99.9958	4
100	39
99.9947	3
99.9981	2
100	2
99.9977	2
100.002	25
99.9921	19
99.991506	51
99.991132	15
99.99254	44
99.9814	76
100	5
99.9996	6
	302
Maximális	Tételszám
101.223	41
106.9134	31
107.8472	3
107.9138	27
100.1715	22
102.00392	18
100	2
	144
Maximális	Tételszám
102.4864	1
102.438301	1
102.397292	1
102.3699	4
102.308197	3
102.273995	4
102.205503	1
102.178088	4
102.123289	3
102.0822	5
102.034189	5

101.965799	2
101.9384	4
101.869875	3
101.79	1
101.6347	2
101.69	3
101.543617	1
101.415017	1
101.385	1
101.7504	1
100.885714	1
101.6596	1
100.688401	1
100.515801	1
101.1014	2
101.1706	1
100.747943	1
100.4972	1
100.0639	1
101.212	1
101.097667	1
	63
Maximális	Tételszám
105.04	1
152.29	1
153.35	1
134.04	1
130.02	1
203.89	1
184.4	1
158.48	1
99.718	2
108.1829	6
104.597199	2
100.4017	41
	59
Maximális	Tételszám
770.924	3
1310.8	3
443.166667	3
117.1404	4
315.62963	3
32184	3
123.938	10
4701.119863	5
438.239223	169
740.344828	4
3010.512821	309
394.636256	22
13740.493671	551

275.7204	1
5061.419878	316
606.269231	1
1349.45	10
28009.228777	10
978.842247	17
30036	3
	1447
Maximális	Tételszám
104.810002	5
102.330005	5
101.9977	4
101.700002	5
101.079996	5
102.85999	2
103.5378	13
100.460017	5
99.389804	2
100.75	7
100.479995	6
100.55	4
99.029867	3
101.9949	36
102.960009	7
116.0734	23
102.38	8
102.2072	118
101.580003	5
101.370017	8
100.085035	69
100.34	10
105.290002	4
108.7413	44
102.770007	10
100	1
121.4761	77
1288.214231	44
100.070018	44
105.6993	50
103.7	1
99.1455	88
103.779993	3
128.5938	76
102.650002	2
111.039367	79
101.370004	43
112.9405	160
127.4257	97
113.6778	116
116.8897	74

152.4584	62
114.0727	164
118.4107	103
115.4497	51
100.79	3
100.7	2
100.63	1
100.490109	1
100.37	2
100.29	1
100.190021	2
100.03	1
100.000125	20
	1776
Maximális	Tételszám
4.39411	8
4.029305	4
2.418048	1
0.890643	1
0.943848	2
5.295839	1
3.110746	1
8.029067	2
2.356694	1
2.315084	2
2.503505	2
2.790387	4
2.076105	3
1.110005	1
1.080135	4
1.108354	1
1.161927	1
1.237613	1
4.987034	2
0.805494	1
1.098371	4
1.383617	1
1.33352	2
1.14208	1
1.172416	3
0.954673	1
3.832732	4
3.956757	17
1.081148	4
1.032819	5
1.334021	6
1.116248	5
1.390835	4
1.035331	5
1.03272	3

1.1835	2
0.907886	5
1.041626	4
1.028552	1
1.05106	1
1.033383	2
1.004151	1
1.210505	10
1.210526	7
1.218144	11
1.119884	5
1.136916	6
1.143825	8
1.103131	20
1.189189	8
1.200888	9
1.333333	9
1.172193	6
3.1	25
0.794497	5
0.812001	2
1.080334	1
1.202414	9
0.986147	1
1.75	20
1.562814	8
1.371072	7
5.714838	14
1.736604	3
2.135854	16
1.660696	12
2.279228	17
2.732121	45
1.353177	2
1.316191	14
5.8	11
3	22
1.216539	2
1.493065	12
1.767733	13
1.651316	4
1.140286	1
0.8799	3
2.427011	2
8.725123	1
8.437158	4
2.127493	22
1.024772	4
1.09154	2
0.844911	1

1.050867	4
8.447361	15
1.242894	11
1.90581	26
1.487872	6
1.462734	4
1.561251	1
3.830068	5
1.019989	1
2.093219	9
3.174292	14
2.013059	17
1.791309	6
2.013095	19
9.140449	11
	4468
	677