

İFO YATIRIM MENKUL DEĞERLER A.Ş. TARAFINDAN İHRAÇ EDİLEN **21.07.2025 – 25.07.2025** TARİH
ARALIĞINDA YAPILAN VARANT VE SERTİFİKA ALIM SATIM İŞLEMLERİ

SERTİFİKA KISA KOD	ALİŞ ADET	SATIŞ ADET
1GXAAC	936	17616
1PBAAC	84218	174783
1SXAAC	36286	93000

VARANT KISA KOD	ALİŞ ADET	SATIŞ ADET
AB1EGV	6328769	7031844
AB1EHV	29448	11467
AB1EIV	21557	17143
AB1EJV	8	9
AB1EKV	231	1149
AB1EPV	248353	296154
AB1EQV	106412	116169
AB1ERV	74417	78671
AB1ESV	6087	6193
AB1ETV	5072	3379
AB1EUV	3202984	3098448
AB1EVV	58212	305851
AB1EWV	7300	7300
AB1EXV	5	5
AB1EYV	184569	148806
AB1EZV	152717	72290
AB1FAV	5	10322
AB1FBV	5	5
AB1FCV	23400	79990
AB1FDV	44207	57967
AB1FEV	1481	1481
AB1FFV	4249	4351
AB1FGV	1144	5067
AB1SLV	105002	106876
AB1SMV	2	0
AB1SNV	5	5
AB1SOV	5	5
AB1SSV	10688	6237

AB1STV	25317	0
AB1SUV	834593	865068
AB1SVV	108384	108384
AB1SWV	13438	20266
AB1SXV	500007	500013
AB1SZV	260000	932189
AB1TAV	282	6415
AB1TBV	0	151670
AB1TCV	7	1045
AB1TDV	716	80
AG1CJV	5	105
AG1CKV	5	5
AG1CLV	2522	2523
AG1CMV	1842355	1796904
AG1CNV	8286491	9449935
AG1CSV	10006	18862
AG1CTV	60256	256
AG1CUV	2905	2945
AG1CVV	49922	40824
AG1CWV	133	105
AG1CXV	17	30006
AG1CYV	1101	2797
AG1CZV	25097	22610
AG1DAV	38646	47332
AG1DBV	1807	7
AG1DCV	2360	2360
AG1DDV	112536	102586
AG1DEV	70733	162973
AG1DFV	39728	70875
AG1DGV	78014	87014
AG1DHV	5	5
AG1DIV	135341	158599
AG1RHV	5	5
AG1RIV	64957	69457
AG1RJV	13	14
AG1RQV	43905	48913
AG1RRV	5	5
AG1RSV	75	0
AG1RUV	133005	133005
AG1RVV	0	7179

AG1RWV	16341	0
AG1RXV	321755	321755
AG1RYV	1158898	1016962
AG1RZV	10005	127618
AG1SAV	1	450346
AG1SBV	1	8501
AG1SCV	20003	30043
AG1SDV	1	0
AG1SEV	1	1
AS1EDV	0	2918
AS1EEV	696523	695523
AS1EFV	5	20006
AS1EGV	410218	409068
AS1EHV	466249	466249
AS1EMV	5	5
AS1ENV	21200	21200
AS1EOV	8116328	7709006
AS1EPV	1049672	1043333
AS1EQV	198575	197574
AS1ERV	265	5
AS1ESV	2505	2505
AS1ETV	43482	44482
AS1EUV	29809	5
AS1EVV	20795	29967
AS1EWV	44496	23073
AS1EXV	5	5
AS1EYV	105631	70802
AS1EZV	6	5
AS1FAV	5	5
AS1FBV	5	129
AS1FCV	132583	184447
AS1FDV	157356	144424
AS1SJV	70878	71797
AS1SKV	6312	15351
AS1SLV	99255	99255
AS1SMV	2166	2166
AS1SQV	1480	12571
AS1SRV	5	5
AS1SSV	5	5
AS1SXV	7965878	1003

AS1SYV	87629	0
AS1SZV	1940017	2
AS1TAV	0	274
AS1TBV	1696035	3196010
AT1DYV	27465	27465
AT1DZV	78155	2077063
AT1EAV	0	200001
AT1EBV	2587330	2975401
AT1ECV	800003	275005
AT1EDV	1114816	1219172
AT1EEV	80005	190004
AT1EFV	187172	452528
AT1EGV	1027493	1
AT1EHV	877677	0
AT1EIV	162005	162005
AT1EJV	2	1
AT1EKV	58266665	48654392
AT1ELV	3186807	2876639
AT1EMV	200801	91466
AT1ENV	76814	82015
AT1EOV	370260	425088
AT1EPV	673266	996814
AT1EQV	259072	466517
AT1ERV	559095	724301
AT1ESV	20095	596
AT1ETV	781729	993533
AT1EUV	12505	12505
AT1SFV	123759	84143
AT1SGV	278655	260870
AT1SHV	166464	216747
AT1SIV	80145	50146
AT1SJV	585675	915875
AT1SKV	5	5
AT1SLV	7	20005
AT1SMV	6	11460
AT1SNV	2832	3020
AT1SOV	52784	54839
AT1SPV	271123	316123
AT1SQV	96004	96004
AT1SRV	1	16991

AT1SSV	227	228
AT1STV	6672	6712
AT1SUV	95005	109710
AX1CKV	1100024	1153887
AX1CLV	1820301	1820302
AX1CMV	104005	104005
AX1CNV	1005	1006
AX1CSV	146755	146775
AX1CTV	5	5
AX1CUV	6	6
AX1CVV	63335	63335
AX1CWV	5	2305
AX1CXV	285799	248004
AX1CYV	515010	516010
AX1CZV	69659	91237
AX1DAV	5	5
AX1DBV	40	5
AX1DCV	6	6
AX1DDV	5	5
AX1DEV	2390	677
AX1DFV	12	5
AX1DGV	5	168
AX1DHV	278493	278495
AX1DIV	23	16
AX1RHV	5	5
AX1RJV	6	1355
AX1RLV	22433	5
AX1RQV	116	861
AX1RRV	67	20005
AX1RSV	58544	50005
AX1RTV	206224	2005
AX1RVV	65006	65005
AX1RWV	9763	70917
AX1RZV	5	6
AX1SAV	5	5
AX1SBV	0	3000
AX1SCV	75052	1000
AX1SDV	19805	14805
AX1SEV	5	5
AX1SFV	5	1005

BI1DQV	8901	158963
BI1DRV	1505	1525
BI1DSV	5	5
BI1DTV	4	4
BI1DUV	150006	150006
BI1DZV	4	4
BI1EAV	30005	45693
BI1EBV	5	5
BI1ECV	310505	310505
BI1EDV	5006	5007
BI1EEV	108006	108006
BI1EFV	5	99706
BI1EGV	5	5
BI1EHV	3001	1
BI1EIV	1	1
BI1EJV	17203	0
BI1EKV	1878276	1362903
BI1ELV	323554	300312
BI1EMV	4	4
BI1ENV	4	40017
BI1EOV	355971	382734
BI1RXV	502705	426703
BI1RYV	14912	6827
BI1RZV	105	6
BI1SEV	16535	14035
BI1SFV	88825	88827
BI1SGV	152821	30142
BI1SHV	5	5
BI1SIV	5	5
BI1SJV	6	1015
BI1SKV	225008	225805
BI1SLV	5	5
BI1SMV	8	317
CI1AFV	5	5
CI1AGV	5	960
CI1AHV	5	5
CI1AIV	5	5
CI1AJV	680204	1280004
CI1AKV	5	5
CI1ALV	6	2105

CI1AMV	536877	559222
CI1ANV	4	6
CI1AOV	499227	453202
CI1APV	5	5
CI1AQV	5	1744
CI1ARV	40005	40005
CI1ASV	5	75
CI1ATV	52190	20900
CI1AUV	1	0
CI1AVV	1004825	1087133
CI1AWV	220668	79300
CI1AXV	151579	151671
CI1AYV	5	5
CI1AZV	137005	22590
CI1PEV	535736	574260
CI1PFV	255235	273336
CI1PHV	5	5
CI1PIV	346651	455941
CI1PJV	5	5
CI1PKV	222005	223255
CI1PLV	5	5
CI1PMV	605	5
CI1PNV	2	2
CI1POV	5	5
CI1PPV	5	5
CI1PQV	5	5
EF1BCV	407505	407505
EF1BDV	10005	10005
EF1BEV	5	5
EF1BFV	579029	579029
EF1BGV	450710	446005
EF1BLV	1	0
EF1BMV	75005	25025
EF1BNV	5	5
EF1BOV	135005	135045
EF1BPV	5	5
EF1BQV	320005	320085
EF1BRV	5	5
EF1BSV	5	5
EF1BTV	16005	16005

EF1BUV	5	21
EF1BVV	88171	20100
EF1BWV	0	2000
EF1BXV	16002	122600
EF1BYV	88004	3
EF1BZV	607035	675285
EF1CAV	259755	284755
EF1PXV	230014	550590
EF1PYV	3758	80759
EF1PZV	403506	431684
EF1QAV	5	5
EF1QEV	88005	128255
EF1QFV	480985	481135
EF1QGV	25319	24005
EF1QHV	1071	5
EF1QIV	5	5
EF1QJV	5	5
EF1QKV	5	715005
EF1QLV	5	20005
EF1QMV	5	5
EI1DQV	995	995
EI1DRV	5	10874
EI1DSV	5	5
EI1DTV	5	5
EI1DUV	982271	982271
EI1DZV	3	3
EI1EAV	700005	700005
EI1EBV	119	119
EI1ECV	5	4005
EI1EDV	5	5
EI1EEV	577545	577545
EI1EFV	5	5
EI1EGV	200005	200005
EI1EHV	36005	36005
EI1EIV	5	5
EI1EJV	105608	37
EI1EKV	116248	10168
EI1ELV	1192005	337103
EI1EMV	3355898	3316103
EI1ENV	14849	14929

EI1EOV	121212	122527
EI1EPV	912136	912146
EI1EQV	19488	112846
EI1RXV	20075	23148
EI1RYV	18946	3123
EI1RZV	5	5
EI1SAV	30001	0
EI1SEV	200549	366929
EI1SFV	50005	50005
EI1SGV	1014	622
EI1SHV	60005	90005
EI1SIV	89970	79970
EI1SJV	15095	34514
EI1SKV	4260	2240
EI1SLV	5	5
EI1SMV	5	5
EI1SNV	5	5
EI1SOV	5	5
EI1SPV	27005	27105
EK1DZV	502	507
EK1EAV	2191580	2691387
EK1EBV	44504	44504
EK1ECV	5000	0
EK1EDV	2205	2205
EK1EIV	14005	14005
EK1EJV	20005	20005
EK1EKV	5	5
EK1ELV	85615	85615
EK1EMV	3338	3338
EK1ENV	4	25029
EK1EOV	30504	30505
EK1EPV	15	15
EK1EQV	5	5
EK1ERV	5	5
EK1ESV	5	5
EK1ETV	43586	43474
EK1EUV	5	5
EK1EVV	6726	4204
EK1EWV	5	5
EK1EXV	5	5

EK1SGV	10255	12105
EK1SIV	312481	639992
EK1SNV	750770	759455
EK1SOV	456698	297313
EK1SPV	175845	175845
EK1SQV	8197	14509
EK1SRV	5	5
EK1SSV	1005	2649
EK1STV	85	6
EK1SUV	2151924	2280977
EK1SVV	134956	149865
ER1DRV	77869	73051
ER1DSV	5	5
ER1DTV	11506	5
ER1DUV	13549	12553
ER1DVV	507422	645640
ER1DWV	1014010	1265713
ER1DXV	445005	501928
ER1DYV	91105	122954
ER1DZV	11007	24009
ER1EAV	5	5
ER1EBV	1426673	404067
ER1ECV	1	0
ER1EDV	4078995	6513661
ER1EEV	900004	1035804
ER1EFV	637172	1
ER1EGV	1	1
ER1EHV	2665804	2752094
ER1EIV	148355	148355
ER1EJV	5	5
ER1EKV	3542473	3557483
ER1RZV	396539	396779
ER1SAV	252002	1
ER1SCV	24196	18535
ER1SDV	1	1
ER1SEV	1560	448
ER1SFV	7325	7325
ER1SGV	5	5
ER1SHV	338698	338698
ER1SIV	14004	19006

ER1SJV	10128	11
ER1SKV	5	5
ER1SLV	5	5
EX1AWV	5	5
EX1AXV	5	5
EX1AYV	15005	15005
EX1AZV	14005	14005
EX1BAV	5	5
EX1BBV	5	3005
EX1BCV	5	5
EX1BDV	5	5
EX1BEV	433	15433
EX1BFV	5	5
EX1BGV	5	5
EX1BHV	234705	234705
EX1BIV	4	4
EX1BJV	925733	1025733
EX1BKV	10005	10005
EX1BLV	5	5
EX1PVV	5	5
EX1PWV	5	5
EX1PXV	1	1
EX1PYV	0	50
EX1QAV	1	1
EX1QBV	13940	14361
EX1QCV	5	5
EX1QDV	5	5
EX1QFV	13393	13393
EX1QGV	5	5
EX1QHV	0	130
EX1QIV	140005	140005
FR1DVV	5	5
FR1DWV	5	5
FR1DXV	5	5
FR1DYV	5	5
FR1DZV	5	5
FR1EAV	5	5
FR1EBV	5	5
FR1ECV	5	5
FR1EDV	5	5

FR1EEV	5	5
FR1EFV	5	5
FR1EGV	5	5
FR1EHV	5	5
FR1EIV	5	5
FR1EJV	4	1004
FR1EKV	0	1000
FR1ELV	0	100
FR1EMV	0	500
FR1ENV	5005	5005
FR1EOV	5	1205
FR1EPV	5	5
FR1SBV	2	2
FR1SCV	5	5
FR1SDV	5	5
FR1SEV	5	5
FR1SFV	5	5
FR1SGV	1514310	0
FR1SHV	186901	2
FR1SIV	62750	5
FR1SJV	875841	859841
FR1SKV	1243	2244
FR1SLV	5	5
FR1SMV	244033	310030
FR1SNV	30005	41605
GA1DZV	222013	339118
GA1EAV	5	5
GA1EBV	100005	5
GA1ECV	469421	428011
GA1EDV	131866	88595
GA1EIV	10707	2015
GA1EJV	5	24634
GA1EKV	1091606	1115214
GA1ELV	100005	5
GA1EMV	100005	5
GA1ENV	183846	93845
GA1EOV	118006	18005
GA1EPV	30006	5
GA1EQV	5	5
GA1ERV	526671	526671

GA1ESV	2997	4997
GA1ETV	494	1
GA1EUV	5	5
GA1EVV	238915	238915
GA1EWV	5	5
GA1EXV	5	5
GA1EYV	2625062	2625062
GA1EZV	8140	1005
GA1SFV	5	5
GA1SGV	5	5
GA1SHV	5	5
GA1SIV	323005	323005
GA1SMV	5	5
GA1SNV	1505	1505
GA1SOV	11701024	11030512
GA1SPV	194581	194581
GA1SQV	645656	708686
GA1SSV	5	1005
GA1STV	305	305
GA1SUV	5	5
GA1SVV	5	1006
GA1SWV	3057920	2941191
GA1SXV	84846	86175
GF1BPV	66404	340155
GF1BQV	4123	4273
GF1BRV	5305	5305
GF1BSV	1568552	1628101
GF1BTV	661791	781298
GF1QJV	93816	90065
GF1QKV	5	5
GF1QLV	355909	447457
HE1DYV	1224	2443
HE1DZV	5	5
HE1EAV	5005	5005
HE1EBV	13672	23026
HE1ECV	5	5
HE1EDV	18006	18496
HE1EEV	5	160
HE1EFV	5	5
HE1EGV	6757687	0

HE1EHV	18791042	0
HE1EIV	588816	0
HE1EJV	0	5000
HE1EKV	4085804	4156705
HE1ELV	94230	94229
HE1EMV	3646985	20502872
HE1ENV	0	20000
HE1SFV	327798	674312
HE1SGV	1	2
HE1SHV	11104	105
HE1SJV	2005	5338
HE1SKV	5	5
HE1SLV	10025	10112
HE1SMV	25963	27694
HE1SNV	22551	22951
HE1SOV	7	25007
IS1DZV	129007	129007
IS1EAV	33102	37685
IS1EBV	323	323
IS1ECV	5	5
IS1EDV	6	5
IS1EIV	5	5
IS1EJV	46093	2006
IS1EKV	4837810	3065187
IS1ELV	7032405	4661222
IS1EMV	805022	753129
IS1ENV	104823	7595
IS1EOV	231356	154335
IS1EPV	370166	353825
IS1EQV	1505	2725
IS1ERV	36005	36005
IS1ESV	5005	2520
IS1ETV	946207	681814
IS1EUV	5	5
IS1EVV	5	5
IS1EWV	154004	154004
IS1EXV	211205	252865
IS1EYV	5	5
IS1EZV	50001	50001
IS1SIV	300000	0

IS1SMV	1	0
IS1SNV	1539514	1918770
IS1SOV	50	5
IS1SQV	5	5
IS1STV	794463	1124462
IS1SUV	4	4
IS1SVV	1	1
IS1SWV	7300048	7320048
IS1SXV	1	756675
IZ1DCV	229018	230618
IZ1DDV	5	5
IZ1DEV	10008	5
IZ1DFV	5	5
IZ1DGV	5	5
IZ1DHV	1005	1005
IZ1DIV	5	5
IZ1DJV	5	5
IZ1DKV	5	5
IZ1DLV	5	5
IZ1DMV	239100	248947
IZ1DNV	5	5
IZ1DOV	5	5
IZ1DPV	5	5
IZ1DQV	8107	40396
IZ1DRV	5	5
IZ1DSV	5	5
IZ1RNV	5	5
IZ1ROV	5	7147
IZ1RPV	5	5
IZ1RQV	16	16
IZ1RRV	5	5
IZ1RSV	5	5
IZ1RTV	13012	13013
IZ1RUV	6	1480009
IZ1RVV	5	5
IZ1RWV	5	5
IZ1RXV	20005	113506
IZ1RYV	200006	255005
IZ1RZV	1	1
IZ1SAV	1	0

IZ1SBV	6	7
KC1ECV	5	5
KC1EDV	5	5
KC1EEV	28282	34631
KC1EFV	5	5
KC1EGV	4376	3
KC1ELV	3	23633
KC1EMV	241649	241809
KC1ENV	2057	2007
KC1EOV	5	5
KC1EPV	250006	250889
KC1EQV	1527008	1538803
KC1ERV	5	165
KC1ESV	15	5
KC1ETV	1910	1051
KC1EUV	5	5
KC1EVV	315017	340118
KC1EWV	155	5
KC1EXV	30005	30005
KC1EYV	5	5
KC1EZV	5	6
KC1FAV	5	6
KC1FBV	21059	21056
KC1FCV	19513	3513
KC1SHV	5	6
KC1SOV	2	1
KC1SPV	1	0
KC1SQV	3	2
KC1SRV	840720	1260750
KC1SSV	5	2005
KC1SUV	20005	20005
KC1SVV	50003	3
KC1SWV	0	15002
KC1SXV	1	0
KC1SYV	197838	258739
KC1SZV	605	605
KR1DVV	4392	4392
KR1DWV	229005	307534
KR1DXV	284007	285007
KR1DYV	52005	52006

KR1DZV	5	5
KR1EAV	4674525	2443379
KR1EBV	2264024	2284146
KR1ECV	178023	72324
KR1EDV	90	5
KR1EEV	5	5
KR1EFV	5	5
KR1EGV	665323	665924
KR1EHV	17141	43310
KR1EIV	25	5
KR1EJV	8244	11
KR1EKV	2500305	2500305
KR1ELV	923781	923781
KR1EMV	9109	17604
KR1ENV	5	5
KR1EOV	505295	496395
KR1EPV	226429	161503
KR1SDV	3285	20
KR1SEV	5	5
KR1SGV	5	5
KR1SHV	442035	445759
KR1SIV	110005	110005
KR1SJV	5	15
KR1SKV	6005	6005
KR1SLV	1	0
KR1SMV	450683	439847
KR1SNV	6005	6005
KR1SOV	5	5
KR1SPV	200003	263167
KZ1DYV	4	3337
KZ1DZV	118	0
KZ1EAV	1005	65
KZ1EBV	200005	203338
KZ1ECV	5	5
KZ1EHV	551634	551634
KZ1EIV	5	145
KZ1EJV	665980	1
KZ1EKV	1	1
KZ1ELV	600669	820897
KZ1EMV	19164	8501

KZ1ENV	5	2205
KZ1EOV	486106	442106
KZ1EPV	38007	38007
KZ1EQV	1006	756
KZ1ERV	69205	55115
KZ1ESV	5	5
KZ1ETV	285005	265005
KZ1EUV	126005	126005
KZ1EVV	5	14396
KZ1EWV	16	16
KZ1SFV	5	5
KZ1SGV	5	86008
KZ1SHV	5	5
KZ1SIV	5	5
KZ1SMV	5	5
KZ1SNV	5	1278
KZ1SOV	6	6
KZ1SPV	1076346	1076346
KZ1SQV	1	7866
KZ1SRV	3	200003
KZ1SSV	1408497	1408497
KZ1STV	310707	310707
KZ1SUV	5	5
MG1CFV	1	1
MG1CHV	5	5
MG1CIV	5	5
MG1CJV	5	5
MG1CKV	2005	2005
MG1CLV	3965	3965
MG1CMV	2964462	2
MG1CNV	100007	205504
MG1COV	302131	0
MG1CPV	430	24429
MG1CQV	471226	610660
MG1CRV	1414931	353680
MG1CSV	34018	64411
MG1CTV	432908	403007
MG1CUV	56711	130981
MG1CVV	21511	1154
MG1CWV	5	465937

MG1CXV	62005	62005
MG1CYV	37008	117008
MG1CZV	4691	12551
MG1QSV	854322	1490369
MG1QTV	560246	31547
MG1QUV	5	5
MG1QVV	307850	307850
MG1QWV	10005	18952
MG1QXV	6	109265
MG1QYV	5	5
MG1QZV	5	5
MG1RAV	5	5
MG1RBV	589941	589941
MG1RCV	23078	2
MG1RDV	5	5
MG1REV	10133	10132
PB1AFV	203265	203315
PB1AGV	10005	27005
PB1AHV	1567	1567
PB1AIV	5	5
PB1AJV	5	5
PB1AKV	1891	1891
PB1ALV	5	5
PB1AMV	10055	0
PB1ANV	0	6200
PB1AOV	195005	195005
PB1APV	102360	104705
PB1AQV	204765	204765
PB1ARV	5	5
PB1ASV	313269	313269
PB1ATV	34561	35004
PB1AUV	5	85
PB1PEV	55005	55005
PB1PFV	197565	197565
PB1PGV	1905	5
PB1PHV	5	5
PB1PIV	5	10
PB1PJV	5	5
PB1PKV	5	308
PB1PLV	150005	150005

PB1PMV	12005	12005
PB1PNV	5	5
PB1POV	5	5
PB1PPV	5	5
PB1PQV	60005	60005
PE1DVV	12004	12004
PE1DWV	5	5
PE1DXV	1	1
PE1DYV	5	5
PE1DZV	5	5
PE1EAV	36005	36005
PE1EBV	5	5
PE1ECV	273125	273125
PE1EDV	5	5
PE1EEV	5	5
PE1EFV	5	5
PE1EGV	5	5
PE1EHV	7255305	4405709
PE1EIV	335033	402396
PE1EJV	780856	1070945
PE1EKV	341817	580777
PE1ELV	18327	18327
PE1EMV	347874	148699
PE1ENV	1024	2005
PE1EOV	1774	3460
PE1EPV	119468	119446
PE1SDV	66045	66850
PE1SEV	594216	358538
PE1SHV	2602	15094
PE1SIV	5	140
PE1SJV	5	89
PE1SKV	13449	23641
PE1SLV	4290	6314
PE1SMV	43707	13006
PE1SNV	5	5
PE1SOV	5	306
PE1SPV	0	66636
PE1SQV	129904	128004
PG1DYV	5	5
PG1EAV	25333	25333

PG1EBV	29630	38816
PG1ECV	5	2430
PG1EHV	40005	40005
PG1EIV	5	5
PG1EJV	5227	220
PG1EKV	710	847
PG1ELV	35005	5
PG1EMV	4059278	0
PG1ENV	2	2
PG1EOV	11428	11428
PG1EPV	387316	415408
PG1EQV	5	26
PG1ERV	5	5
PG1ESV	75004	187825
PG1ETV	601770	629105
PG1EUV	5005	15007
PG1EVV	111006	111006
PG1EWV	5	5
PG1SDV	179615	179615
PG1SEV	340820	91005
PG1SFV	5	505
PG1SGV	286101	106102
PG1SKV	1365	1365
PG1SLV	5	5
PG1SMV	5	5
PG1SNV	343315	343315
PG1SOV	5	285
PG1SPV	5	5
PG1SQV	5	5
PG1SRV	372225	372772
PG1SSV	5	5
SA1DVV	274685	274685
SA1DWV	5	5
SA1DXV	5	5
SA1DYV	444915	444865
SA1DZV	5	5
SA1EEV	3	3
SA1EFV	5	5
SA1EGV	237195	237195
SA1EHV	5	5

SA1EIV	65563	0
SA1EJV	210007	328007
SA1EKV	645393	813878
SA1ELV	50653	653
SA1EMV	2605	605
SA1ENV	30005	35005
SA1EOV	86007	83008
SA1EPV	23971	54055
SA1EQV	919	273
SA1ERV	5	50005
SA1ESV	5	5
SA1ETV	705	721
SA1EUV	10005	10005
SA1EVV	5	17005
SA1SIV	5	3405
SA1SJV	5	5
SA1SKV	57965	57965
SA1SMV	10944	10944
SA1SPV	5	5
SA1SQV	5	40005
SA1SRV	724334	524334
SA1SSV	225019	265019
SA1STV	6000	8003
SI1DNV	0	2000
SI1DOV	505	5
SI1DPV	170161	170161
SI1DQV	730	263
SI1DRV	5	5
SI1DSV	5	5
SI1DTV	5	5
SI1DUV	5	5
SI1DVV	2005	2005
SI1DWV	5	5
SI1DXV	9	0
SI1DYV	728135	727135
SI1DZV	91744	56305
SI1EAV	6261	5
SI1EBV	5	5
SI1ECV	5	39235
SI1EDV	428827	428836

SI1EEV	106404	49642
SI1EFV	5	5
SI1EGV	5	5
SI1EHV	5	5
SI1RVV	680026	739998
SI1RWV	5	5
SI1RYV	5	116
SI1RZV	5	5
SI1SAV	505	5
SI1SBV	245014	245014
SI1SCV	5	5
SI1SDV	156	156
SI1SEV	5	5
SI1SFV	359335	359335
SI1SGV	18005	18005
SI1SHV	5	5
SL1DYV	5	6
SL1DZV	5	5
SL1EAV	5	5
SL1EBV	5	5
SL1ECV	398775	398775
SL1EDV	65106	90106
SL1EEV	5	5
SL1EFV	4	4
SL1EGV	5	5
SL1EHV	5	5
SL1EIV	7812	7812
SL1EJV	5	5
SL1EKV	30005	30005
SL1ELV	8005	8005
SL1EMV	1610213	0
SL1ENV	10	11
SL1EOV	1	13703
SL1EPV	116018	114007
SL1EQV	13205	13205
SL1ERV	5	5
SL1ESV	360845	392029
SL1ETV	18005	19514
SL1EUV	5	31213
SL1SFV	20005	5

SL1SGV	28311	42478
SL1SHV	425075	502075
SL1SIV	29123	24005
SL1SJV	5	5
SL1SKV	195276	192705
SL1SLV	5	5
SL1SMV	430055	430055
SL1SNV	26005	26005
SL1SOV	22005	22005
SL1SPV	2255	11005
SL1SQV	5	5
SL1SRV	407405	407405
SL1SSV	362003	362007
SL1STV	2173	0
SL1SUV	150005	150005
TA1AGV	75005	75005
TA1AHV	5	5
TA1AIV	5	5
TA1AJV	25005	25005
TA1AKV	5	5
TA1ALV	51320	51320
TA1AMV	149005	149005
TA1ANV	4142	4142
TA1AOV	115770	1
TA1APV	742897	0
TA1AQV	431817	0
TA1ARV	1337454	0
TA1ASV	1540468	0
TA1ATV	248144	718813
TA1AUV	56691	450012
TA1AVV	820468	1065385
TA1AWV	202981	221497
TA1AXV	3256	39956
TA1AYV	3	20145
TA1PEV	513406	53006
TA1PFV	260008	28587
TA1PIV	308779	291855
TA1PJV	3061	7811
TA1PKV	8005	8005
TA1PLV	19121	224121

TA1PMV	234523	88384
TA1PNV	5	21925
TA1POV	8215	8215
TA1PPV	5	5
TA1PQV	5	2601
TK1EGV	5	105
TK1EHV	5	5
TK1EIV	2255	32205
TK1EJV	5	24955
TK1EKV	5	27955
TK1EPV	5	35015
TK1EQV	51005	50005
TK1ERV	5	5
TK1ESV	12005	12065
TK1ETV	5	5
TK1EUV	5005	5164
TK1EVV	96215	96215
TK1EWV	6005	6005
TK1EXV	178216	178255
TK1EYV	5	5
TK1EZV	5	5
TK1FAV	5	5
TK1FBV	5	5
TK1FCV	33802	307137
TK1FDV	694046	2018877
TK1FEV	15834	18667
TK1FFV	1025	1006
TK1FGV	116005	116005
TK1FHV	5	5
TK1SLV	4980	15
TK1SMV	9	5
TK1SNV	5	5
TK1SOV	5	7
TK1SSV	145005	145015
TK1STV	5	6495
TK1SUV	5	5
TK1SVV	5	5
TK1SWV	5	83705
TK1SXV	5	5
TK1SYV	38005	38005

TK1SZV	5	5
TK1TAV	2605	2605
TK1TBV	201004	221005
TK1TCV	4	4
TK1TDV	70005	70005
TK1TEV	5	6
TK1TFV	5	5
TL1DXV	5	5
TL1DYV	20005	20005
TL1DZV	5	5
TL1EAV	45005	45005
TL1EBV	5	5
TL1ECV	5	5
TL1EDV	5	5
TL1EEV	1	155003
TL1EFV	2534265	0
TL1EGV	975788	0
TL1EHV	26783	2750003
TL1EIV	1683495	220314
TL1EJV	2336459	2660917
TL1EKV	25496	15006
TL1ELV	393134	397959
TL1EMV	86024	146586
TL1ENV	215057	276297
TL1EOV	218119	22302
TL1EPV	5	3682
TL1SDV	171505	174069
TL1SEV	5	13014
TL1SHV	505	22505
TL1SIV	6	100005
TL1SJV	43038	20871
TL1SKV	4864	23677
TL1SLV	18105	19105
TL1SMV	28287	140605
TL1SNV	5	11005
TL1SOV	5	5
TL1SPV	5	5
TL1SQV	5	10057
TO1DXV	5	5
TO1DYV	6	6

TO1DZV	6	6
TO1EEV	260604	211695
TO1EFV	250001	6501
TO1EGV	5	5
TO1EHV	12505	63006
TO1EIV	100005	100005
TO1EJV	5	5
TO1EKV	215999	226872
TO1ELV	5	5
TO1EMV	1	125005
TO1ENV	5	5
TO1EOV	5	69
TO1EPV	5	5
TO1EQV	3	15503
TO1ERV	1005	1005
TO1ESV	6005	6005
TO1ETV	5	5
TO1EUV	1	93802
TO1EVV	1303285	3443306
TO1SBV	5	5
TO1SCV	0	1000
TO1SDV	5	44154
TO1SEV	4145	4145
TO1SIV	55003	135506
TO1SJV	223818	67409
TO1SKV	7	73596
TO1SLV	20028	10228
TO1SMV	307055	307055
TO1SPV	5	9161
TO1SQV	270075	270075
TO1SRV	104	1004
TO1SSV	5	5
TO1STV	285355	285355
TP1DQV	54005	54005
TP1DRV	5	5
TP1DSV	5	216
TP1DTV	5	5
TP1DUV	313289	313289
TP1DZV	5	5
TP1EAV	80005	80005

TP1EBV	146305	146305
TP1ECV	5	5
TP1EDV	6005	6005
TP1EEV	5	5
TP1EFV	5	5
TP1EGV	5	5
TP1EHV	81285	81285
TP1EIV	5	5
TP1EJV	109500	109500
TP1EKV	1556818	1762651
TP1ELV	344783	349789
TP1EMV	1134871	700502
TP1ENV	55005	55005
TP1EOV	45	85
TP1EPV	47998	47998
TP1EQV	5	5
TP1RXV	20005	20005
TP1SEV	727936	642686
TP1SFV	5	5
TP1SHV	6005	6005
TP1SIV	5	5
TP1SLV	141265	118265
TP1SMV	12005	12005
TP1SNV	5	5
TP1SOV	5	6
TP1SPV	5	5
TT1CFV	5	8
TT1CHV	45005	45005
TT1CIV	5	5
TT1CJV	5	5
TT1COV	5	5216
TT1CPV	105739	105739
TT1CQV	257005	257009
TT1CRV	909208	909208
TT1CSV	1	1
TT1CTV	373896	479387
TT1CUV	5	5
TT1CVV	5	5
TT1CWV	177	4
TT1CXV	4	4

TT1CYV	5	5
TT1CZV	5	5
TT1DAV	5	5
TT1DBV	16005	16005
TT1DCV	25	960
TT1DDV	5948961	6316850
TT1QSV	3722219	4328948
TT1QTV	16315	15067
TT1QUV	156	6
TT1QVV	1535	808
TT1QZV	471039	454658
TT1RAV	42768	96184
TT1RBV	72	65
TT1RCV	6914	3679
TT1RDV	5	316
TT1REV	23648	23635
TT1RFV	5	1206
TT1RGV	5	217
TT1RHV	585	895
UD1AWV	4203	4503
UD1AZV	318883	1172869
UD1BAV	5	5
UD1BBV	472346	234945
UD1BCV	6368	3819
UD1BDV	98327	98345
UD1BEV	20586	106261
UD1BFV	5	5
UD1BGV	5	15
UD1BHV	1318	1318
UD1BIV	44899	0
UD1BJV	2714858	3654145
UD1BKV	4	4
UD1PVV	0	5000
UD1PWV	1	1
UD1PXV	381211	723813
UD1PYV	5	5
UD1QAV	3	4
UD1QBV	5	5
UD1QCV	17154	17154
UD1QDV	28006	38010

UD1QEV	6764	40
UD1QFV	3	3
UD1QGV	382005	382005
UD1QHV	5	5
UD1QIV	5	5
UL1CFV	5	5
UL1CHV	4	41217
UL1CIV	5	5
UL1CJV	308425	526445
UL1COV	60506	60507
UL1CPV	5	5
UL1CQV	2912	2912
UL1CRV	5	5
UL1CSV	64005	64005
UL1CTV	5	5
UL1CUV	1	79001
UL1CVV	5	5
UL1CWV	6	306
UL1CXV	556	556
UL1CYV	113	76
UL1CZV	5005	15007
UL1DAV	5	5
UL1DBV	5	5
UL1DCV	45005	45005
UL1DDV	3503	5002
UL1QSV	0	71105
UL1QTV	5	5
UL1QUV	5	5
UL1QZV	332965	332965
UL1RAV	5	5
UL1RBV	4005	4005
UL1RCV	5	5
UL1RDV	5	5
UL1REV	4005	4005
UL1RFV	5	5
UL1RGV	0	630
UL1RHV	1	1
YK1ECV	8305	8305
YK1EDV	91935	91935
YK1EEV	5	105

YK1EFV	68	5
YK1EGV	11662	5
YK1ELV	1736	1478
YK1EMV	5	5
YK1ENV	5	5
YK1EOV	1369	7869
YK1EPV	5	5
YK1EQV	5	155
YK1ERV	5	5
YK1ESV	5	5
YK1ETV	3	3
YK1EUV	0	100
YK1EVV	5	5
YK1EWV	5	5
YK1EXV	5	5
YK1EYV	5	5
YK1EZV	5	5
YK1FAV	5	5
YK1FBV	4	14
YK1FCV	5	5
YK1SHV	5	5
YK1SOV	0	200
YK1SPV	10	0
YK1SQV	49845	49844
YK1SSV	208909	165773
YK1SUV	5	5
YK1SVV	19004	232923
YK1SWV	5	5
YK1SXV	397148	397364
YK1SYV	80915	119931
YK1SZV	44192	87799