

Questions 6, 12, 18

Directive	FRN
Alternative Investment Fund Managers Directive	119174
Alternative Investment Fund Managers Directive	119270
Alternative Investment Fund Managers Directive	119292
Alternative Investment Fund Managers Directive	119304
Alternative Investment Fund Managers Directive	119346
Alternative Investment Fund Managers Directive	119368
Alternative Investment Fund Managers Directive	121803
Alternative Investment Fund Managers Directive	121859
Alternative Investment Fund Managers Directive	121940
Alternative Investment Fund Managers Directive	122011
Alternative Investment Fund Managers Directive	122188
Alternative Investment Fund Managers Directive	141168
Alternative Investment Fund Managers Directive	141661
Alternative Investment Fund Managers Directive	141829
Alternative Investment Fund Managers Directive	143359
Alternative Investment Fund Managers Directive	143893
Alternative Investment Fund Managers Directive	144037
Alternative Investment Fund Managers Directive	144267
Alternative Investment Fund Managers Directive	145168
Alternative Investment Fund Managers Directive	146000
Alternative Investment Fund Managers Directive	146477
Alternative Investment Fund Managers Directive	154453
Alternative Investment Fund Managers Directive	159366
Alternative Investment Fund Managers Directive	163241
Alternative Investment Fund Managers Directive	171039
Alternative Investment Fund Managers Directive	171200
Alternative Investment Fund Managers Directive	171646
Alternative Investment Fund Managers Directive	177896
Alternative Investment Fund Managers Directive	179712
Alternative Investment Fund Managers Directive	183211
Alternative Investment Fund Managers Directive	183641
Alternative Investment Fund Managers Directive	184330
Alternative Investment Fund Managers Directive	188139
Alternative Investment Fund Managers Directive	188395
Alternative Investment Fund Managers Directive	188574
Alternative Investment Fund Managers Directive	188741
Alternative Investment Fund Managers Directive	189302
Alternative Investment Fund Managers Directive	189330
Alternative Investment Fund Managers Directive	189436
Alternative Investment Fund Managers Directive	190064
Alternative Investment Fund Managers Directive	190437
Alternative Investment Fund Managers Directive	190828
Alternative Investment Fund Managers Directive	191005
Alternative Investment Fund Managers Directive	192017
Alternative Investment Fund Managers Directive	192141
Alternative Investment Fund Managers Directive	193171
Alternative Investment Fund Managers Directive	193863
Alternative Investment Fund Managers Directive	194147
Alternative Investment Fund Managers Directive	194149
Alternative Investment Fund Managers Directive	194240
Alternative Investment Fund Managers Directive	194382
Alternative Investment Fund Managers Directive	195262

Alternative Investment Fund Managers Directive	195277
Alternative Investment Fund Managers Directive	195652
Alternative Investment Fund Managers Directive	195766
Alternative Investment Fund Managers Directive	195960
Alternative Investment Fund Managers Directive	197007
Alternative Investment Fund Managers Directive	197097
Alternative Investment Fund Managers Directive	197099
Alternative Investment Fund Managers Directive	197316
Alternative Investment Fund Managers Directive	197479
Alternative Investment Fund Managers Directive	206694
Alternative Investment Fund Managers Directive	206721
Alternative Investment Fund Managers Directive	208161
Alternative Investment Fund Managers Directive	208317
Alternative Investment Fund Managers Directive	208543
Alternative Investment Fund Managers Directive	214498
Alternative Investment Fund Managers Directive	214843
Alternative Investment Fund Managers Directive	217109
Alternative Investment Fund Managers Directive	219017
Alternative Investment Fund Managers Directive	219865
Alternative Investment Fund Managers Directive	219963
Alternative Investment Fund Managers Directive	220997
Alternative Investment Fund Managers Directive	221250
Alternative Investment Fund Managers Directive	221800
Alternative Investment Fund Managers Directive	222755
Alternative Investment Fund Managers Directive	228531
Alternative Investment Fund Managers Directive	228616
Alternative Investment Fund Managers Directive	229756
Alternative Investment Fund Managers Directive	229782
Alternative Investment Fund Managers Directive	229812
Alternative Investment Fund Managers Directive	230010
Alternative Investment Fund Managers Directive	230466
Alternative Investment Fund Managers Directive	230683
Alternative Investment Fund Managers Directive	230885
Alternative Investment Fund Managers Directive	232168
Alternative Investment Fund Managers Directive	400045
Alternative Investment Fund Managers Directive	400496
Alternative Investment Fund Managers Directive	401307
Alternative Investment Fund Managers Directive	401883
Alternative Investment Fund Managers Directive	402126
Alternative Investment Fund Managers Directive	403434
Alternative Investment Fund Managers Directive	407394
Alternative Investment Fund Managers Directive	415363
Alternative Investment Fund Managers Directive	415559
Alternative Investment Fund Managers Directive	416478
Alternative Investment Fund Managers Directive	416689
Alternative Investment Fund Managers Directive	419431
Alternative Investment Fund Managers Directive	426641
Alternative Investment Fund Managers Directive	431687
Alternative Investment Fund Managers Directive	432937
Alternative Investment Fund Managers Directive	434493
Alternative Investment Fund Managers Directive	438046
Alternative Investment Fund Managers Directive	439439
Alternative Investment Fund Managers Directive	443685
Alternative Investment Fund Managers Directive	446338
Alternative Investment Fund Managers Directive	446495
Alternative Investment Fund Managers Directive	449093

Alternative Investment Fund Managers Directive	451189
Alternative Investment Fund Managers Directive	456864
Alternative Investment Fund Managers Directive	458997
Alternative Investment Fund Managers Directive	459481
Alternative Investment Fund Managers Directive	459816
Alternative Investment Fund Managers Directive	460940
Alternative Investment Fund Managers Directive	461079
Alternative Investment Fund Managers Directive	462092
Alternative Investment Fund Managers Directive	462363
Alternative Investment Fund Managers Directive	464960
Alternative Investment Fund Managers Directive	469093
Alternative Investment Fund Managers Directive	469278
Alternative Investment Fund Managers Directive	469934
Alternative Investment Fund Managers Directive	470343
Alternative Investment Fund Managers Directive	471124
Alternative Investment Fund Managers Directive	471186
Alternative Investment Fund Managers Directive	471958
Alternative Investment Fund Managers Directive	474286
Alternative Investment Fund Managers Directive	475824
Alternative Investment Fund Managers Directive	477328
Alternative Investment Fund Managers Directive	477881
Alternative Investment Fund Managers Directive	478013
Alternative Investment Fund Managers Directive	478778
Alternative Investment Fund Managers Directive	478979
Alternative Investment Fund Managers Directive	481506
Alternative Investment Fund Managers Directive	486112
Alternative Investment Fund Managers Directive	487458
Alternative Investment Fund Managers Directive	491003
Alternative Investment Fund Managers Directive	492155
Alternative Investment Fund Managers Directive	492733
Alternative Investment Fund Managers Directive	494250
Alternative Investment Fund Managers Directive	496588
Alternative Investment Fund Managers Directive	497425
Alternative Investment Fund Managers Directive	497640
Alternative Investment Fund Managers Directive	499519
Alternative Investment Fund Managers Directive	500710
Alternative Investment Fund Managers Directive	502154
Alternative Investment Fund Managers Directive	503015
Alternative Investment Fund Managers Directive	503401
Alternative Investment Fund Managers Directive	505252
Alternative Investment Fund Managers Directive	505543
Alternative Investment Fund Managers Directive	506441
Alternative Investment Fund Managers Directive	506925
Alternative Investment Fund Managers Directive	507938
Alternative Investment Fund Managers Directive	507962
Alternative Investment Fund Managers Directive	510151
Alternative Investment Fund Managers Directive	514588
Alternative Investment Fund Managers Directive	517799
Alternative Investment Fund Managers Directive	518241
Alternative Investment Fund Managers Directive	518455
Alternative Investment Fund Managers Directive	520117
Alternative Investment Fund Managers Directive	520240
Alternative Investment Fund Managers Directive	521314
Alternative Investment Fund Managers Directive	523080
Alternative Investment Fund Managers Directive	526161
Alternative Investment Fund Managers Directive	526527

Alternative Investment Fund Managers Directive	528148
Alternative Investment Fund Managers Directive	529105
Alternative Investment Fund Managers Directive	529876
Alternative Investment Fund Managers Directive	530523
Alternative Investment Fund Managers Directive	533351
Alternative Investment Fund Managers Directive	534658
Alternative Investment Fund Managers Directive	535871
Alternative Investment Fund Managers Directive	536385
Alternative Investment Fund Managers Directive	536771
Alternative Investment Fund Managers Directive	537366
Alternative Investment Fund Managers Directive	538254
Alternative Investment Fund Managers Directive	543477
Alternative Investment Fund Managers Directive	549789
Alternative Investment Fund Managers Directive	549841
Alternative Investment Fund Managers Directive	551769
Alternative Investment Fund Managers Directive	552931
Alternative Investment Fund Managers Directive	556012
Alternative Investment Fund Managers Directive	563369
Alternative Investment Fund Managers Directive	563498
Alternative Investment Fund Managers Directive	563833
Alternative Investment Fund Managers Directive	563879
Alternative Investment Fund Managers Directive	566811
Alternative Investment Fund Managers Directive	566822
Alternative Investment Fund Managers Directive	567411
Alternative Investment Fund Managers Directive	571599
Alternative Investment Fund Managers Directive	577962
Alternative Investment Fund Managers Directive	579925
Alternative Investment Fund Managers Directive	582604
Alternative Investment Fund Managers Directive	582903
Alternative Investment Fund Managers Directive	583261
Alternative Investment Fund Managers Directive	584414
Alternative Investment Fund Managers Directive	586182
Alternative Investment Fund Managers Directive	587682
Alternative Investment Fund Managers Directive	591530
Alternative Investment Fund Managers Directive	593420
Alternative Investment Fund Managers Directive	593791
Alternative Investment Fund Managers Directive	594166
Alternative Investment Fund Managers Directive	596076
Alternative Investment Fund Managers Directive	602956
Alternative Investment Fund Managers Directive	605047
Alternative Investment Fund Managers Directive	605527
Alternative Investment Fund Managers Directive	605879
Alternative Investment Fund Managers Directive	606186
Alternative Investment Fund Managers Directive	606579
Alternative Investment Fund Managers Directive	606930
Alternative Investment Fund Managers Directive	607664
Alternative Investment Fund Managers Directive	608153
Alternative Investment Fund Managers Directive	608250
Alternative Investment Fund Managers Directive	610208
Alternative Investment Fund Managers Directive	611379
Alternative Investment Fund Managers Directive	611389
Alternative Investment Fund Managers Directive	611412
Alternative Investment Fund Managers Directive	612226
Alternative Investment Fund Managers Directive	612887
Alternative Investment Fund Managers Directive	613481
Alternative Investment Fund Managers Directive	613490

Alternative Investment Fund Managers Directive	613497
Alternative Investment Fund Managers Directive	613534
Alternative Investment Fund Managers Directive	614990
Alternative Investment Fund Managers Directive	615316
Alternative Investment Fund Managers Directive	615346
Alternative Investment Fund Managers Directive	615463
Alternative Investment Fund Managers Directive	616195
Alternative Investment Fund Managers Directive	616229
Alternative Investment Fund Managers Directive	616260
Alternative Investment Fund Managers Directive	621427
Alternative Investment Fund Managers Directive	622484
Alternative Investment Fund Managers Directive	623511
Alternative Investment Fund Managers Directive	624189
Alternative Investment Fund Managers Directive	624898
Alternative Investment Fund Managers Directive	625554
Alternative Investment Fund Managers Directive	627739
Alternative Investment Fund Managers Directive	627924
Alternative Investment Fund Managers Directive	627952
Alternative Investment Fund Managers Directive	628734
Alternative Investment Fund Managers Directive	629271
Alternative Investment Fund Managers Directive	629540
Alternative Investment Fund Managers Directive	629995
Alternative Investment Fund Managers Directive	630094
Alternative Investment Fund Managers Directive	646654
Alternative Investment Fund Managers Directive	646952
Alternative Investment Fund Managers Directive	648953
Alternative Investment Fund Managers Directive	649105
Alternative Investment Fund Managers Directive	649872
Alternative Investment Fund Managers Directive	650939
Alternative Investment Fund Managers Directive	654169
Alternative Investment Fund Managers Directive	655080
Alternative Investment Fund Managers Directive	657384
Alternative Investment Fund Managers Directive	657543
Alternative Investment Fund Managers Directive	657756
Alternative Investment Fund Managers Directive	665071
Alternative Investment Fund Managers Directive	665773
Alternative Investment Fund Managers Directive	670042
Alternative Investment Fund Managers Directive	670589
Alternative Investment Fund Managers Directive	676602
Alternative Investment Fund Managers Directive	677152
Alternative Investment Fund Managers Directive	677177
Alternative Investment Fund Managers Directive	677851
Alternative Investment Fund Managers Directive	684923
Alternative Investment Fund Managers Directive	687477
Alternative Investment Fund Managers Directive	687589
Alternative Investment Fund Managers Directive	688914
Alternative Investment Fund Managers Directive	690031
Alternative Investment Fund Managers Directive	692613
Alternative Investment Fund Managers Directive	697722
Alternative Investment Fund Managers Directive	697846
Alternative Investment Fund Managers Directive	697849
Alternative Investment Fund Managers Directive	698270
Alternative Investment Fund Managers Directive	698290
Alternative Investment Fund Managers Directive	702813
Alternative Investment Fund Managers Directive	704445
Alternative Investment Fund Managers Directive	705739

Alternative Investment Fund Managers Directive	705743
Alternative Investment Fund Managers Directive	706723
Alternative Investment Fund Managers Directive	707493
Alternative Investment Fund Managers Directive	708117
Alternative Investment Fund Managers Directive	709904
Alternative Investment Fund Managers Directive	709924
Alternative Investment Fund Managers Directive	711723
Alternative Investment Fund Managers Directive	711918
Alternative Investment Fund Managers Directive	713390
Alternative Investment Fund Managers Directive	713856
Alternative Investment Fund Managers Directive	716140
Alternative Investment Fund Managers Directive	718107
Alternative Investment Fund Managers Directive	720818
Alternative Investment Fund Managers Directive	725798
Alternative Investment Fund Managers Directive	727914
Alternative Investment Fund Managers Directive	728154
Alternative Investment Fund Managers Directive	729310
Alternative Investment Fund Managers Directive	736351
Alternative Investment Fund Managers Directive	736469
Alternative Investment Fund Managers Directive	737644
Alternative Investment Fund Managers Directive	738825
Alternative Investment Fund Managers Directive	743547
Alternative Investment Fund Managers Directive	743722
Alternative Investment Fund Managers Directive	745318
Alternative Investment Fund Managers Directive	746018
Alternative Investment Fund Managers Directive	746578
Alternative Investment Fund Managers Directive	749024
Alternative Investment Fund Managers Directive	755580
Alternative Investment Fund Managers Directive	755971
Alternative Investment Fund Managers Directive	756591
Alternative Investment Fund Managers Directive	762496
Alternative Investment Fund Managers Directive	771484
Alternative Investment Fund Managers Directive	771579
Alternative Investment Fund Managers Directive	773581
Alternative Investment Fund Managers Directive	776431
Alternative Investment Fund Managers Directive	779502
Alternative Investment Fund Managers Directive	785740
Markets in Financial Instruments Directive	104673
Markets in Financial Instruments Directive	106052
Markets in Financial Instruments Directive	106136
Markets in Financial Instruments Directive	110134
Markets in Financial Instruments Directive	112937
Markets in Financial Instruments Directive	113942
Markets in Financial Instruments Directive	113946
Markets in Financial Instruments Directive	113980
Markets in Financial Instruments Directive	114029
Markets in Financial Instruments Directive	114031
Markets in Financial Instruments Directive	114054
Markets in Financial Instruments Directive	114059
Markets in Financial Instruments Directive	114097
Markets in Financial Instruments Directive	114120
Markets in Financial Instruments Directive	114159
Markets in Financial Instruments Directive	114216
Markets in Financial Instruments Directive	114233
Markets in Financial Instruments Directive	114237
Markets in Financial Instruments Directive	114239

Markets in Financial Instruments Directive	135377
Markets in Financial Instruments Directive	136129
Markets in Financial Instruments Directive	136261
Markets in Financial Instruments Directive	136360
Markets in Financial Instruments Directive	136414
Markets in Financial Instruments Directive	136914
Markets in Financial Instruments Directive	136964
Markets in Financial Instruments Directive	137362
Markets in Financial Instruments Directive	137569
Markets in Financial Instruments Directive	137656
Markets in Financial Instruments Directive	137684
Markets in Financial Instruments Directive	138065
Markets in Financial Instruments Directive	138777
Markets in Financial Instruments Directive	138903
Markets in Financial Instruments Directive	138990
Markets in Financial Instruments Directive	139100
Markets in Financial Instruments Directive	139122
Markets in Financial Instruments Directive	139133
Markets in Financial Instruments Directive	139179
Markets in Financial Instruments Directive	139200
Markets in Financial Instruments Directive	139203
Markets in Financial Instruments Directive	139207
Markets in Financial Instruments Directive	139228
Markets in Financial Instruments Directive	139253
Markets in Financial Instruments Directive	139269
Markets in Financial Instruments Directive	140448
Markets in Financial Instruments Directive	140459
Markets in Financial Instruments Directive	140773
Markets in Financial Instruments Directive	140822
Markets in Financial Instruments Directive	140824
Markets in Financial Instruments Directive	140825
Markets in Financial Instruments Directive	140836
Markets in Financial Instruments Directive	140854
Markets in Financial Instruments Directive	140948
Markets in Financial Instruments Directive	141157
Markets in Financial Instruments Directive	141274
Markets in Financial Instruments Directive	141275
Markets in Financial Instruments Directive	141282
Markets in Financial Instruments Directive	141455
Markets in Financial Instruments Directive	141667
Markets in Financial Instruments Directive	141668
Markets in Financial Instruments Directive	141831
Markets in Financial Instruments Directive	142235
Markets in Financial Instruments Directive	142468
Markets in Financial Instruments Directive	142484
Markets in Financial Instruments Directive	142499
Markets in Financial Instruments Directive	142840
Markets in Financial Instruments Directive	142888
Markets in Financial Instruments Directive	143014
Markets in Financial Instruments Directive	143020
Markets in Financial Instruments Directive	143097
Markets in Financial Instruments Directive	143286
Markets in Financial Instruments Directive	143340
Markets in Financial Instruments Directive	143390
Markets in Financial Instruments Directive	143694
Markets in Financial Instruments Directive	143715

Markets in Financial Instruments Directive	148682
Markets in Financial Instruments Directive	148776
Markets in Financial Instruments Directive	148924
Markets in Financial Instruments Directive	148926
Markets in Financial Instruments Directive	148967
Markets in Financial Instruments Directive	149058
Markets in Financial Instruments Directive	149145
Markets in Financial Instruments Directive	149148
Markets in Financial Instruments Directive	149166
Markets in Financial Instruments Directive	149187
Markets in Financial Instruments Directive	149240
Markets in Financial Instruments Directive	149243
Markets in Financial Instruments Directive	149303
Markets in Financial Instruments Directive	149380
Markets in Financial Instruments Directive	149420
Markets in Financial Instruments Directive	149465
Markets in Financial Instruments Directive	149507
Markets in Financial Instruments Directive	149813
Markets in Financial Instruments Directive	149828
Markets in Financial Instruments Directive	149970
Markets in Financial Instruments Directive	150000
Markets in Financial Instruments Directive	150018
Markets in Financial Instruments Directive	150100
Markets in Financial Instruments Directive	150126
Markets in Financial Instruments Directive	150142
Markets in Financial Instruments Directive	150285
Markets in Financial Instruments Directive	150317
Markets in Financial Instruments Directive	150433
Markets in Financial Instruments Directive	152753
Markets in Financial Instruments Directive	153566
Markets in Financial Instruments Directive	153704
Markets in Financial Instruments Directive	153730
Markets in Financial Instruments Directive	153871
Markets in Financial Instruments Directive	153989
Markets in Financial Instruments Directive	154182
Markets in Financial Instruments Directive	154210
Markets in Financial Instruments Directive	154234
Markets in Financial Instruments Directive	154608
Markets in Financial Instruments Directive	154622
Markets in Financial Instruments Directive	154697
Markets in Financial Instruments Directive	154750
Markets in Financial Instruments Directive	154798
Markets in Financial Instruments Directive	154917
Markets in Financial Instruments Directive	154939
Markets in Financial Instruments Directive	155051
Markets in Financial Instruments Directive	155104
Markets in Financial Instruments Directive	155200
Markets in Financial Instruments Directive	155201
Markets in Financial Instruments Directive	155240
Markets in Financial Instruments Directive	155241
Markets in Financial Instruments Directive	155592
Markets in Financial Instruments Directive	155595
Markets in Financial Instruments Directive	158790
Markets in Financial Instruments Directive	159367
Markets in Financial Instruments Directive	159466
Markets in Financial Instruments Directive	161196

Markets in Financial Instruments Directive	161197
Markets in Financial Instruments Directive	161585
Markets in Financial Instruments Directive	161780
Markets in Financial Instruments Directive	161807
Markets in Financial Instruments Directive	163037
Markets in Financial Instruments Directive	163119
Markets in Financial Instruments Directive	163299
Markets in Financial Instruments Directive	163587
Markets in Financial Instruments Directive	164380
Markets in Financial Instruments Directive	164384
Markets in Financial Instruments Directive	164686
Markets in Financial Instruments Directive	164689
Markets in Financial Instruments Directive	165169
Markets in Financial Instruments Directive	165328
Markets in Financial Instruments Directive	165359
Markets in Financial Instruments Directive	165731
Markets in Financial Instruments Directive	165935
Markets in Financial Instruments Directive	166003
Markets in Financial Instruments Directive	166063
Markets in Financial Instruments Directive	169628
Markets in Financial Instruments Directive	169760
Markets in Financial Instruments Directive	169805
Markets in Financial Instruments Directive	170039
Markets in Financial Instruments Directive	170053
Markets in Financial Instruments Directive	170064
Markets in Financial Instruments Directive	170423
Markets in Financial Instruments Directive	170435
Markets in Financial Instruments Directive	170443
Markets in Financial Instruments Directive	170479
Markets in Financial Instruments Directive	170601
Markets in Financial Instruments Directive	170627
Markets in Financial Instruments Directive	170913
Markets in Financial Instruments Directive	170937
Markets in Financial Instruments Directive	170942
Markets in Financial Instruments Directive	171195
Markets in Financial Instruments Directive	171279
Markets in Financial Instruments Directive	171458
Markets in Financial Instruments Directive	171459
Markets in Financial Instruments Directive	171483
Markets in Financial Instruments Directive	171487
Markets in Financial Instruments Directive	171596
Markets in Financial Instruments Directive	171837
Markets in Financial Instruments Directive	171847
Markets in Financial Instruments Directive	171935
Markets in Financial Instruments Directive	171941
Markets in Financial Instruments Directive	172071
Markets in Financial Instruments Directive	172073
Markets in Financial Instruments Directive	172074
Markets in Financial Instruments Directive	172140
Markets in Financial Instruments Directive	172330
Markets in Financial Instruments Directive	172337
Markets in Financial Instruments Directive	172405
Markets in Financial Instruments Directive	172759
Markets in Financial Instruments Directive	172999
Markets in Financial Instruments Directive	173030
Markets in Financial Instruments Directive	173076

Markets in Financial Instruments Directive	173269
Markets in Financial Instruments Directive	173730
Markets in Financial Instruments Directive	174863
Markets in Financial Instruments Directive	175725
Markets in Financial Instruments Directive	175853
Markets in Financial Instruments Directive	176477
Markets in Financial Instruments Directive	176483
Markets in Financial Instruments Directive	176484
Markets in Financial Instruments Directive	176763
Markets in Financial Instruments Directive	178638
Markets in Financial Instruments Directive	178690
Markets in Financial Instruments Directive	178718
Markets in Financial Instruments Directive	178723
Markets in Financial Instruments Directive	178733
Markets in Financial Instruments Directive	178744
Markets in Financial Instruments Directive	179213
Markets in Financial Instruments Directive	179387
Markets in Financial Instruments Directive	179391
Markets in Financial Instruments Directive	179392
Markets in Financial Instruments Directive	179466
Markets in Financial Instruments Directive	179731
Markets in Financial Instruments Directive	179752
Markets in Financial Instruments Directive	179854
Markets in Financial Instruments Directive	180309
Markets in Financial Instruments Directive	180462
Markets in Financial Instruments Directive	180563
Markets in Financial Instruments Directive	180564
Markets in Financial Instruments Directive	180770
Markets in Financial Instruments Directive	180771
Markets in Financial Instruments Directive	180892
Markets in Financial Instruments Directive	181136
Markets in Financial Instruments Directive	181192
Markets in Financial Instruments Directive	181199
Markets in Financial Instruments Directive	181602
Markets in Financial Instruments Directive	181768
Markets in Financial Instruments Directive	181966
Markets in Financial Instruments Directive	182008
Markets in Financial Instruments Directive	182011
Markets in Financial Instruments Directive	182032
Markets in Financial Instruments Directive	182064
Markets in Financial Instruments Directive	182109
Markets in Financial Instruments Directive	182110
Markets in Financial Instruments Directive	182644
Markets in Financial Instruments Directive	183332
Markets in Financial Instruments Directive	183361
Markets in Financial Instruments Directive	183415
Markets in Financial Instruments Directive	183766
Markets in Financial Instruments Directive	183924
Markets in Financial Instruments Directive	184046
Markets in Financial Instruments Directive	184113
Markets in Financial Instruments Directive	184256
Markets in Financial Instruments Directive	184258
Markets in Financial Instruments Directive	184333
Markets in Financial Instruments Directive	184349
Markets in Financial Instruments Directive	184711
Markets in Financial Instruments Directive	184786

Markets in Financial Instruments Directive	214554
Markets in Financial Instruments Directive	216145
Markets in Financial Instruments Directive	216704
Markets in Financial Instruments Directive	216847
Markets in Financial Instruments Directive	217329
Markets in Financial Instruments Directive	217409
Markets in Financial Instruments Directive	217457
Markets in Financial Instruments Directive	217689
Markets in Financial Instruments Directive	217702
Markets in Financial Instruments Directive	217759
Markets in Financial Instruments Directive	217816
Markets in Financial Instruments Directive	218253
Markets in Financial Instruments Directive	218270
Markets in Financial Instruments Directive	218335
Markets in Financial Instruments Directive	218568
Markets in Financial Instruments Directive	218613
Markets in Financial Instruments Directive	218677
Markets in Financial Instruments Directive	218795
Markets in Financial Instruments Directive	219346
Markets in Financial Instruments Directive	219655
Markets in Financial Instruments Directive	219675
Markets in Financial Instruments Directive	219706
Markets in Financial Instruments Directive	219841
Markets in Financial Instruments Directive	219918
Markets in Financial Instruments Directive	219945
Markets in Financial Instruments Directive	219972
Markets in Financial Instruments Directive	220069
Markets in Financial Instruments Directive	220125
Markets in Financial Instruments Directive	220206
Markets in Financial Instruments Directive	220242
Markets in Financial Instruments Directive	220321
Markets in Financial Instruments Directive	220386
Markets in Financial Instruments Directive	220523
Markets in Financial Instruments Directive	220591
Markets in Financial Instruments Directive	220743
Markets in Financial Instruments Directive	220908
Markets in Financial Instruments Directive	220929
Markets in Financial Instruments Directive	220943
Markets in Financial Instruments Directive	220949
Markets in Financial Instruments Directive	220950
Markets in Financial Instruments Directive	220988
Markets in Financial Instruments Directive	221138
Markets in Financial Instruments Directive	221280
Markets in Financial Instruments Directive	221462
Markets in Financial Instruments Directive	221840
Markets in Financial Instruments Directive	222033
Markets in Financial Instruments Directive	222329
Markets in Financial Instruments Directive	222411
Markets in Financial Instruments Directive	222782
Markets in Financial Instruments Directive	222963
Markets in Financial Instruments Directive	223074
Markets in Financial Instruments Directive	223112
Markets in Financial Instruments Directive	223203
Markets in Financial Instruments Directive	223304
Markets in Financial Instruments Directive	223338
Markets in Financial Instruments Directive	223376

Markets in Financial Instruments Directive	229386
Markets in Financial Instruments Directive	229658
Markets in Financial Instruments Directive	229757
Markets in Financial Instruments Directive	229760
Markets in Financial Instruments Directive	229906
Markets in Financial Instruments Directive	230014
Markets in Financial Instruments Directive	230196
Markets in Financial Instruments Directive	230451
Markets in Financial Instruments Directive	230485
Markets in Financial Instruments Directive	230512
Markets in Financial Instruments Directive	230553
Markets in Financial Instruments Directive	230660
Markets in Financial Instruments Directive	230690
Markets in Financial Instruments Directive	230691
Markets in Financial Instruments Directive	230694
Markets in Financial Instruments Directive	230696
Markets in Financial Instruments Directive	230853
Markets in Financial Instruments Directive	230922
Markets in Financial Instruments Directive	231020
Markets in Financial Instruments Directive	231157
Markets in Financial Instruments Directive	231230
Markets in Financial Instruments Directive	231319
Markets in Financial Instruments Directive	231328
Markets in Financial Instruments Directive	231546
Markets in Financial Instruments Directive	231614
Markets in Financial Instruments Directive	231617
Markets in Financial Instruments Directive	231877
Markets in Financial Instruments Directive	231885
Markets in Financial Instruments Directive	231914
Markets in Financial Instruments Directive	232015
Markets in Financial Instruments Directive	232088
Markets in Financial Instruments Directive	232104
Markets in Financial Instruments Directive	232185
Markets in Financial Instruments Directive	232199
Markets in Financial Instruments Directive	232201
Markets in Financial Instruments Directive	232233
Markets in Financial Instruments Directive	232357
Markets in Financial Instruments Directive	232394
Markets in Financial Instruments Directive	232423
Markets in Financial Instruments Directive	300071
Markets in Financial Instruments Directive	300182
Markets in Financial Instruments Directive	301672
Markets in Financial Instruments Directive	304984
Markets in Financial Instruments Directive	310129
Markets in Financial Instruments Directive	400056
Markets in Financial Instruments Directive	400059
Markets in Financial Instruments Directive	400266
Markets in Financial Instruments Directive	400273
Markets in Financial Instruments Directive	400309
Markets in Financial Instruments Directive	400316
Markets in Financial Instruments Directive	400442
Markets in Financial Instruments Directive	400456
Markets in Financial Instruments Directive	400477
Markets in Financial Instruments Directive	400509
Markets in Financial Instruments Directive	400856
Markets in Financial Instruments Directive	400865

Markets in Financial Instruments Directive	414398
Markets in Financial Instruments Directive	414858
Markets in Financial Instruments Directive	415230
Markets in Financial Instruments Directive	415353
Markets in Financial Instruments Directive	415672
Markets in Financial Instruments Directive	415899
Markets in Financial Instruments Directive	416024
Markets in Financial Instruments Directive	416226
Markets in Financial Instruments Directive	416251
Markets in Financial Instruments Directive	416480
Markets in Financial Instruments Directive	416499
Markets in Financial Instruments Directive	416697
Markets in Financial Instruments Directive	416900
Markets in Financial Instruments Directive	416932
Markets in Financial Instruments Directive	417618
Markets in Financial Instruments Directive	418826
Markets in Financial Instruments Directive	418834
Markets in Financial Instruments Directive	419312
Markets in Financial Instruments Directive	419436
Markets in Financial Instruments Directive	419751
Markets in Financial Instruments Directive	422278
Markets in Financial Instruments Directive	422752
Markets in Financial Instruments Directive	423869
Markets in Financial Instruments Directive	424760
Markets in Financial Instruments Directive	425690
Markets in Financial Instruments Directive	425888
Markets in Financial Instruments Directive	426348
Markets in Financial Instruments Directive	426349
Markets in Financial Instruments Directive	426749
Markets in Financial Instruments Directive	428358
Markets in Financial Instruments Directive	428590
Markets in Financial Instruments Directive	428754
Markets in Financial Instruments Directive	428789
Markets in Financial Instruments Directive	428826
Markets in Financial Instruments Directive	429385
Markets in Financial Instruments Directive	429659
Markets in Financial Instruments Directive	429806
Markets in Financial Instruments Directive	430150
Markets in Financial Instruments Directive	430285
Markets in Financial Instruments Directive	430604
Markets in Financial Instruments Directive	430914
Markets in Financial Instruments Directive	430986
Markets in Financial Instruments Directive	431191
Markets in Financial Instruments Directive	431206
Markets in Financial Instruments Directive	431709
Markets in Financial Instruments Directive	432503
Markets in Financial Instruments Directive	432549
Markets in Financial Instruments Directive	432732
Markets in Financial Instruments Directive	432886
Markets in Financial Instruments Directive	432894
Markets in Financial Instruments Directive	432985
Markets in Financial Instruments Directive	433066
Markets in Financial Instruments Directive	433181
Markets in Financial Instruments Directive	433196
Markets in Financial Instruments Directive	433208
Markets in Financial Instruments Directive	433431

Markets in Financial Instruments Directive	433476
Markets in Financial Instruments Directive	433604
Markets in Financial Instruments Directive	433809
Markets in Financial Instruments Directive	433876
Markets in Financial Instruments Directive	433985
Markets in Financial Instruments Directive	434091
Markets in Financial Instruments Directive	434351
Markets in Financial Instruments Directive	434413
Markets in Financial Instruments Directive	434491
Markets in Financial Instruments Directive	434550
Markets in Financial Instruments Directive	434573
Markets in Financial Instruments Directive	434823
Markets in Financial Instruments Directive	435260
Markets in Financial Instruments Directive	435480
Markets in Financial Instruments Directive	435501
Markets in Financial Instruments Directive	435534
Markets in Financial Instruments Directive	435617
Markets in Financial Instruments Directive	435658
Markets in Financial Instruments Directive	435690
Markets in Financial Instruments Directive	435887
Markets in Financial Instruments Directive	435939
Markets in Financial Instruments Directive	435957
Markets in Financial Instruments Directive	436001
Markets in Financial Instruments Directive	436123
Markets in Financial Instruments Directive	436215
Markets in Financial Instruments Directive	436243
Markets in Financial Instruments Directive	436319
Markets in Financial Instruments Directive	436869
Markets in Financial Instruments Directive	437511
Markets in Financial Instruments Directive	437558
Markets in Financial Instruments Directive	438123
Markets in Financial Instruments Directive	438250
Markets in Financial Instruments Directive	438377
Markets in Financial Instruments Directive	438417
Markets in Financial Instruments Directive	438536
Markets in Financial Instruments Directive	438687
Markets in Financial Instruments Directive	439288
Markets in Financial Instruments Directive	439327
Markets in Financial Instruments Directive	439744
Markets in Financial Instruments Directive	440037
Markets in Financial Instruments Directive	440092
Markets in Financial Instruments Directive	440130
Markets in Financial Instruments Directive	440285
Markets in Financial Instruments Directive	440291
Markets in Financial Instruments Directive	440473
Markets in Financial Instruments Directive	440481
Markets in Financial Instruments Directive	440617
Markets in Financial Instruments Directive	440823
Markets in Financial Instruments Directive	440886
Markets in Financial Instruments Directive	440946
Markets in Financial Instruments Directive	441074
Markets in Financial Instruments Directive	441120
Markets in Financial Instruments Directive	441215
Markets in Financial Instruments Directive	441230
Markets in Financial Instruments Directive	441261
Markets in Financial Instruments Directive	441360

Markets in Financial Instruments Directive	449092
Markets in Financial Instruments Directive	449093
Markets in Financial Instruments Directive	449191
Markets in Financial Instruments Directive	449212
Markets in Financial Instruments Directive	449259
Markets in Financial Instruments Directive	449269
Markets in Financial Instruments Directive	449288
Markets in Financial Instruments Directive	449372
Markets in Financial Instruments Directive	449468
Markets in Financial Instruments Directive	449481
Markets in Financial Instruments Directive	449607
Markets in Financial Instruments Directive	449720
Markets in Financial Instruments Directive	449901
Markets in Financial Instruments Directive	450187
Markets in Financial Instruments Directive	450188
Markets in Financial Instruments Directive	450476
Markets in Financial Instruments Directive	450657
Markets in Financial Instruments Directive	450754
Markets in Financial Instruments Directive	451073
Markets in Financial Instruments Directive	451230
Markets in Financial Instruments Directive	451293
Markets in Financial Instruments Directive	451361
Markets in Financial Instruments Directive	451422
Markets in Financial Instruments Directive	451446
Markets in Financial Instruments Directive	451507
Markets in Financial Instruments Directive	451523
Markets in Financial Instruments Directive	451624
Markets in Financial Instruments Directive	451695
Markets in Financial Instruments Directive	451724
Markets in Financial Instruments Directive	452013
Markets in Financial Instruments Directive	452261
Markets in Financial Instruments Directive	452333
Markets in Financial Instruments Directive	452340
Markets in Financial Instruments Directive	452443
Markets in Financial Instruments Directive	452630
Markets in Financial Instruments Directive	452635
Markets in Financial Instruments Directive	452656
Markets in Financial Instruments Directive	452811
Markets in Financial Instruments Directive	452865
Markets in Financial Instruments Directive	452877
Markets in Financial Instruments Directive	453021
Markets in Financial Instruments Directive	453053
Markets in Financial Instruments Directive	453133
Markets in Financial Instruments Directive	453217
Markets in Financial Instruments Directive	453251
Markets in Financial Instruments Directive	453328
Markets in Financial Instruments Directive	453635
Markets in Financial Instruments Directive	453653
Markets in Financial Instruments Directive	453676
Markets in Financial Instruments Directive	453682
Markets in Financial Instruments Directive	454108
Markets in Financial Instruments Directive	454270
Markets in Financial Instruments Directive	454330
Markets in Financial Instruments Directive	454529
Markets in Financial Instruments Directive	454748
Markets in Financial Instruments Directive	454814

Markets in Financial Instruments Directive	454878
Markets in Financial Instruments Directive	455083
Markets in Financial Instruments Directive	455242
Markets in Financial Instruments Directive	455367
Markets in Financial Instruments Directive	455405
Markets in Financial Instruments Directive	455478
Markets in Financial Instruments Directive	455547
Markets in Financial Instruments Directive	455718
Markets in Financial Instruments Directive	455771
Markets in Financial Instruments Directive	455895
Markets in Financial Instruments Directive	456156
Markets in Financial Instruments Directive	456315
Markets in Financial Instruments Directive	456379
Markets in Financial Instruments Directive	456571
Markets in Financial Instruments Directive	456744
Markets in Financial Instruments Directive	456745
Markets in Financial Instruments Directive	456771
Markets in Financial Instruments Directive	456779
Markets in Financial Instruments Directive	456836
Markets in Financial Instruments Directive	456896
Markets in Financial Instruments Directive	456929
Markets in Financial Instruments Directive	456970
Markets in Financial Instruments Directive	457352
Markets in Financial Instruments Directive	457584
Markets in Financial Instruments Directive	457637
Markets in Financial Instruments Directive	458201
Markets in Financial Instruments Directive	458416
Markets in Financial Instruments Directive	458459
Markets in Financial Instruments Directive	458630
Markets in Financial Instruments Directive	458659
Markets in Financial Instruments Directive	458730
Markets in Financial Instruments Directive	458880
Markets in Financial Instruments Directive	459051
Markets in Financial Instruments Directive	459078
Markets in Financial Instruments Directive	459325
Markets in Financial Instruments Directive	459379
Markets in Financial Instruments Directive	459504
Markets in Financial Instruments Directive	459639
Markets in Financial Instruments Directive	459649
Markets in Financial Instruments Directive	459831
Markets in Financial Instruments Directive	459903
Markets in Financial Instruments Directive	459933
Markets in Financial Instruments Directive	460061
Markets in Financial Instruments Directive	460069
Markets in Financial Instruments Directive	460102
Markets in Financial Instruments Directive	460157
Markets in Financial Instruments Directive	460177
Markets in Financial Instruments Directive	460224
Markets in Financial Instruments Directive	460233
Markets in Financial Instruments Directive	460300
Markets in Financial Instruments Directive	460325
Markets in Financial Instruments Directive	460420
Markets in Financial Instruments Directive	460598
Markets in Financial Instruments Directive	460710
Markets in Financial Instruments Directive	460724
Markets in Financial Instruments Directive	460882

Markets in Financial Instruments Directive	461053
Markets in Financial Instruments Directive	461148
Markets in Financial Instruments Directive	461601
Markets in Financial Instruments Directive	461714
Markets in Financial Instruments Directive	461795
Markets in Financial Instruments Directive	462001
Markets in Financial Instruments Directive	462010
Markets in Financial Instruments Directive	462016
Markets in Financial Instruments Directive	462026
Markets in Financial Instruments Directive	462132
Markets in Financial Instruments Directive	462261
Markets in Financial Instruments Directive	462323
Markets in Financial Instruments Directive	462352
Markets in Financial Instruments Directive	462478
Markets in Financial Instruments Directive	462554
Markets in Financial Instruments Directive	462728
Markets in Financial Instruments Directive	462903
Markets in Financial Instruments Directive	463103
Markets in Financial Instruments Directive	463727
Markets in Financial Instruments Directive	463866
Markets in Financial Instruments Directive	463878
Markets in Financial Instruments Directive	463991
Markets in Financial Instruments Directive	464113
Markets in Financial Instruments Directive	464195
Markets in Financial Instruments Directive	464314
Markets in Financial Instruments Directive	464316
Markets in Financial Instruments Directive	464368
Markets in Financial Instruments Directive	464494
Markets in Financial Instruments Directive	464560
Markets in Financial Instruments Directive	464997
Markets in Financial Instruments Directive	465050
Markets in Financial Instruments Directive	465131
Markets in Financial Instruments Directive	465486
Markets in Financial Instruments Directive	465562
Markets in Financial Instruments Directive	465752
Markets in Financial Instruments Directive	465790
Markets in Financial Instruments Directive	465847
Markets in Financial Instruments Directive	466201
Markets in Financial Instruments Directive	466464
Markets in Financial Instruments Directive	466577
Markets in Financial Instruments Directive	466588
Markets in Financial Instruments Directive	466684
Markets in Financial Instruments Directive	466728
Markets in Financial Instruments Directive	466838
Markets in Financial Instruments Directive	466915
Markets in Financial Instruments Directive	466943
Markets in Financial Instruments Directive	466953
Markets in Financial Instruments Directive	467156
Markets in Financial Instruments Directive	467354
Markets in Financial Instruments Directive	467410
Markets in Financial Instruments Directive	467535
Markets in Financial Instruments Directive	467551
Markets in Financial Instruments Directive	467580
Markets in Financial Instruments Directive	467667
Markets in Financial Instruments Directive	467736
Markets in Financial Instruments Directive	467766

Markets in Financial Instruments Directive	473212
Markets in Financial Instruments Directive	473282
Markets in Financial Instruments Directive	473312
Markets in Financial Instruments Directive	473705
Markets in Financial Instruments Directive	473712
Markets in Financial Instruments Directive	473719
Markets in Financial Instruments Directive	473948
Markets in Financial Instruments Directive	474016
Markets in Financial Instruments Directive	474047
Markets in Financial Instruments Directive	474168
Markets in Financial Instruments Directive	474187
Markets in Financial Instruments Directive	474277
Markets in Financial Instruments Directive	474331
Markets in Financial Instruments Directive	474455
Markets in Financial Instruments Directive	474602
Markets in Financial Instruments Directive	474928
Markets in Financial Instruments Directive	474993
Markets in Financial Instruments Directive	475069
Markets in Financial Instruments Directive	475111
Markets in Financial Instruments Directive	475285
Markets in Financial Instruments Directive	475370
Markets in Financial Instruments Directive	475403
Markets in Financial Instruments Directive	475595
Markets in Financial Instruments Directive	475701
Markets in Financial Instruments Directive	475743
Markets in Financial Instruments Directive	475811
Markets in Financial Instruments Directive	475825
Markets in Financial Instruments Directive	475828
Markets in Financial Instruments Directive	476324
Markets in Financial Instruments Directive	476417
Markets in Financial Instruments Directive	476496
Markets in Financial Instruments Directive	476555
Markets in Financial Instruments Directive	476581
Markets in Financial Instruments Directive	476788
Markets in Financial Instruments Directive	476790
Markets in Financial Instruments Directive	476792
Markets in Financial Instruments Directive	476849
Markets in Financial Instruments Directive	476897
Markets in Financial Instruments Directive	476903
Markets in Financial Instruments Directive	477096
Markets in Financial Instruments Directive	477155
Markets in Financial Instruments Directive	477418
Markets in Financial Instruments Directive	477561
Markets in Financial Instruments Directive	477782
Markets in Financial Instruments Directive	477783
Markets in Financial Instruments Directive	477862
Markets in Financial Instruments Directive	478062
Markets in Financial Instruments Directive	478078
Markets in Financial Instruments Directive	478099
Markets in Financial Instruments Directive	478256
Markets in Financial Instruments Directive	478306
Markets in Financial Instruments Directive	478321
Markets in Financial Instruments Directive	478403
Markets in Financial Instruments Directive	478406
Markets in Financial Instruments Directive	478424
Markets in Financial Instruments Directive	478430

Markets in Financial Instruments Directive	482935
Markets in Financial Instruments Directive	482943
Markets in Financial Instruments Directive	482945
Markets in Financial Instruments Directive	483003
Markets in Financial Instruments Directive	483060
Markets in Financial Instruments Directive	483258
Markets in Financial Instruments Directive	483281
Markets in Financial Instruments Directive	483300
Markets in Financial Instruments Directive	483311
Markets in Financial Instruments Directive	483315
Markets in Financial Instruments Directive	483503
Markets in Financial Instruments Directive	483635
Markets in Financial Instruments Directive	483816
Markets in Financial Instruments Directive	483856
Markets in Financial Instruments Directive	483868
Markets in Financial Instruments Directive	484296
Markets in Financial Instruments Directive	484298
Markets in Financial Instruments Directive	484380
Markets in Financial Instruments Directive	484392
Markets in Financial Instruments Directive	484589
Markets in Financial Instruments Directive	485161
Markets in Financial Instruments Directive	485226
Markets in Financial Instruments Directive	485326
Markets in Financial Instruments Directive	485362
Markets in Financial Instruments Directive	485371
Markets in Financial Instruments Directive	485435
Markets in Financial Instruments Directive	485468
Markets in Financial Instruments Directive	485470
Markets in Financial Instruments Directive	485690
Markets in Financial Instruments Directive	486239
Markets in Financial Instruments Directive	486345
Markets in Financial Instruments Directive	486497
Markets in Financial Instruments Directive	486546
Markets in Financial Instruments Directive	486917
Markets in Financial Instruments Directive	486978
Markets in Financial Instruments Directive	487230
Markets in Financial Instruments Directive	487248
Markets in Financial Instruments Directive	487302
Markets in Financial Instruments Directive	487308
Markets in Financial Instruments Directive	487312
Markets in Financial Instruments Directive	487313
Markets in Financial Instruments Directive	487687
Markets in Financial Instruments Directive	487699
Markets in Financial Instruments Directive	487707
Markets in Financial Instruments Directive	487850
Markets in Financial Instruments Directive	488171
Markets in Financial Instruments Directive	488195
Markets in Financial Instruments Directive	488582
Markets in Financial Instruments Directive	488610
Markets in Financial Instruments Directive	488658
Markets in Financial Instruments Directive	488796
Markets in Financial Instruments Directive	488900
Markets in Financial Instruments Directive	489272
Markets in Financial Instruments Directive	489359
Markets in Financial Instruments Directive	489387
Markets in Financial Instruments Directive	489389

Markets in Financial Instruments Directive	489408
Markets in Financial Instruments Directive	489448
Markets in Financial Instruments Directive	489530
Markets in Financial Instruments Directive	489602
Markets in Financial Instruments Directive	489670
Markets in Financial Instruments Directive	489718
Markets in Financial Instruments Directive	489795
Markets in Financial Instruments Directive	489808
Markets in Financial Instruments Directive	489839
Markets in Financial Instruments Directive	489934
Markets in Financial Instruments Directive	489939
Markets in Financial Instruments Directive	490243
Markets in Financial Instruments Directive	490519
Markets in Financial Instruments Directive	490521
Markets in Financial Instruments Directive	490575
Markets in Financial Instruments Directive	490625
Markets in Financial Instruments Directive	490637
Markets in Financial Instruments Directive	490640
Markets in Financial Instruments Directive	490697
Markets in Financial Instruments Directive	490781
Markets in Financial Instruments Directive	490846
Markets in Financial Instruments Directive	491009
Markets in Financial Instruments Directive	491099
Markets in Financial Instruments Directive	491120
Markets in Financial Instruments Directive	491171
Markets in Financial Instruments Directive	491178
Markets in Financial Instruments Directive	491208
Markets in Financial Instruments Directive	491566
Markets in Financial Instruments Directive	491906
Markets in Financial Instruments Directive	492468
Markets in Financial Instruments Directive	492519
Markets in Financial Instruments Directive	492598
Markets in Financial Instruments Directive	492678
Markets in Financial Instruments Directive	492769
Markets in Financial Instruments Directive	493102
Markets in Financial Instruments Directive	493131
Markets in Financial Instruments Directive	493148
Markets in Financial Instruments Directive	493271
Markets in Financial Instruments Directive	493437
Markets in Financial Instruments Directive	493592
Markets in Financial Instruments Directive	493919
Markets in Financial Instruments Directive	494001
Markets in Financial Instruments Directive	494045
Markets in Financial Instruments Directive	494184
Markets in Financial Instruments Directive	494270
Markets in Financial Instruments Directive	494292
Markets in Financial Instruments Directive	494671
Markets in Financial Instruments Directive	494727
Markets in Financial Instruments Directive	494735
Markets in Financial Instruments Directive	495623
Markets in Financial Instruments Directive	495699
Markets in Financial Instruments Directive	495985
Markets in Financial Instruments Directive	496027
Markets in Financial Instruments Directive	496214
Markets in Financial Instruments Directive	496413
Markets in Financial Instruments Directive	496538

Markets in Financial Instruments Directive	496585
Markets in Financial Instruments Directive	496640
Markets in Financial Instruments Directive	496757
Markets in Financial Instruments Directive	496792
Markets in Financial Instruments Directive	496869
Markets in Financial Instruments Directive	496952
Markets in Financial Instruments Directive	497164
Markets in Financial Instruments Directive	497263
Markets in Financial Instruments Directive	497432
Markets in Financial Instruments Directive	497534
Markets in Financial Instruments Directive	497568
Markets in Financial Instruments Directive	497604
Markets in Financial Instruments Directive	497641
Markets in Financial Instruments Directive	497657
Markets in Financial Instruments Directive	497995
Markets in Financial Instruments Directive	498199
Markets in Financial Instruments Directive	498261
Markets in Financial Instruments Directive	498338
Markets in Financial Instruments Directive	498522
Markets in Financial Instruments Directive	498525
Markets in Financial Instruments Directive	498633
Markets in Financial Instruments Directive	498703
Markets in Financial Instruments Directive	498876
Markets in Financial Instruments Directive	498920
Markets in Financial Instruments Directive	498991
Markets in Financial Instruments Directive	499015
Markets in Financial Instruments Directive	499087
Markets in Financial Instruments Directive	499403
Markets in Financial Instruments Directive	499510
Markets in Financial Instruments Directive	499703
Markets in Financial Instruments Directive	499724
Markets in Financial Instruments Directive	499798
Markets in Financial Instruments Directive	500116
Markets in Financial Instruments Directive	500232
Markets in Financial Instruments Directive	500256
Markets in Financial Instruments Directive	500315
Markets in Financial Instruments Directive	500470
Markets in Financial Instruments Directive	500473
Markets in Financial Instruments Directive	500498
Markets in Financial Instruments Directive	500700
Markets in Financial Instruments Directive	500724
Markets in Financial Instruments Directive	500864
Markets in Financial Instruments Directive	500908
Markets in Financial Instruments Directive	501057
Markets in Financial Instruments Directive	501275
Markets in Financial Instruments Directive	501320
Markets in Financial Instruments Directive	501410
Markets in Financial Instruments Directive	501453
Markets in Financial Instruments Directive	501656
Markets in Financial Instruments Directive	502077
Markets in Financial Instruments Directive	502209
Markets in Financial Instruments Directive	502232
Markets in Financial Instruments Directive	502235
Markets in Financial Instruments Directive	502242
Markets in Financial Instruments Directive	502253
Markets in Financial Instruments Directive	502254

Markets in Financial Instruments Directive	507537
Markets in Financial Instruments Directive	507542
Markets in Financial Instruments Directive	507880
Markets in Financial Instruments Directive	507900
Markets in Financial Instruments Directive	507901
Markets in Financial Instruments Directive	507908
Markets in Financial Instruments Directive	507959
Markets in Financial Instruments Directive	509551
Markets in Financial Instruments Directive	509723
Markets in Financial Instruments Directive	509731
Markets in Financial Instruments Directive	509746
Markets in Financial Instruments Directive	509752
Markets in Financial Instruments Directive	509765
Markets in Financial Instruments Directive	509778
Markets in Financial Instruments Directive	509782
Markets in Financial Instruments Directive	509786
Markets in Financial Instruments Directive	509909
Markets in Financial Instruments Directive	509956
Markets in Financial Instruments Directive	509967
Markets in Financial Instruments Directive	510031
Markets in Financial Instruments Directive	510080
Markets in Financial Instruments Directive	510095
Markets in Financial Instruments Directive	510105
Markets in Financial Instruments Directive	510107
Markets in Financial Instruments Directive	510261
Markets in Financial Instruments Directive	511152
Markets in Financial Instruments Directive	511239
Markets in Financial Instruments Directive	511485
Markets in Financial Instruments Directive	511520
Markets in Financial Instruments Directive	511727
Markets in Financial Instruments Directive	511729
Markets in Financial Instruments Directive	511731
Markets in Financial Instruments Directive	511838
Markets in Financial Instruments Directive	511880
Markets in Financial Instruments Directive	512116
Markets in Financial Instruments Directive	512154
Markets in Financial Instruments Directive	512586
Markets in Financial Instruments Directive	512620
Markets in Financial Instruments Directive	512645
Markets in Financial Instruments Directive	513080
Markets in Financial Instruments Directive	513138
Markets in Financial Instruments Directive	513246
Markets in Financial Instruments Directive	513465
Markets in Financial Instruments Directive	513515
Markets in Financial Instruments Directive	513529
Markets in Financial Instruments Directive	513803
Markets in Financial Instruments Directive	513908
Markets in Financial Instruments Directive	513993
Markets in Financial Instruments Directive	514022
Markets in Financial Instruments Directive	514096
Markets in Financial Instruments Directive	514242
Markets in Financial Instruments Directive	514394
Markets in Financial Instruments Directive	514466
Markets in Financial Instruments Directive	514518
Markets in Financial Instruments Directive	514529
Markets in Financial Instruments Directive	514546

Markets in Financial Instruments Directive	514598
Markets in Financial Instruments Directive	514644
Markets in Financial Instruments Directive	514673
Markets in Financial Instruments Directive	514685
Markets in Financial Instruments Directive	514689
Markets in Financial Instruments Directive	514725
Markets in Financial Instruments Directive	514749
Markets in Financial Instruments Directive	514886
Markets in Financial Instruments Directive	514965
Markets in Financial Instruments Directive	515045
Markets in Financial Instruments Directive	515100
Markets in Financial Instruments Directive	515156
Markets in Financial Instruments Directive	515158
Markets in Financial Instruments Directive	515302
Markets in Financial Instruments Directive	515304
Markets in Financial Instruments Directive	515393
Markets in Financial Instruments Directive	515466
Markets in Financial Instruments Directive	515599
Markets in Financial Instruments Directive	515672
Markets in Financial Instruments Directive	515691
Markets in Financial Instruments Directive	515832
Markets in Financial Instruments Directive	515901
Markets in Financial Instruments Directive	516015
Markets in Financial Instruments Directive	516067
Markets in Financial Instruments Directive	516153
Markets in Financial Instruments Directive	516154
Markets in Financial Instruments Directive	516459
Markets in Financial Instruments Directive	516479
Markets in Financial Instruments Directive	516737
Markets in Financial Instruments Directive	516801
Markets in Financial Instruments Directive	516932
Markets in Financial Instruments Directive	517235
Markets in Financial Instruments Directive	517378
Markets in Financial Instruments Directive	517522
Markets in Financial Instruments Directive	517678
Markets in Financial Instruments Directive	517987
Markets in Financial Instruments Directive	518081
Markets in Financial Instruments Directive	518093
Markets in Financial Instruments Directive	518152
Markets in Financial Instruments Directive	518286
Markets in Financial Instruments Directive	518498
Markets in Financial Instruments Directive	518536
Markets in Financial Instruments Directive	518552
Markets in Financial Instruments Directive	518554
Markets in Financial Instruments Directive	519070
Markets in Financial Instruments Directive	519084
Markets in Financial Instruments Directive	519365
Markets in Financial Instruments Directive	519433
Markets in Financial Instruments Directive	519456
Markets in Financial Instruments Directive	519485
Markets in Financial Instruments Directive	519695
Markets in Financial Instruments Directive	519772
Markets in Financial Instruments Directive	520444
Markets in Financial Instruments Directive	520534
Markets in Financial Instruments Directive	520614
Markets in Financial Instruments Directive	520668

Markets in Financial Instruments Directive	520674
Markets in Financial Instruments Directive	520777
Markets in Financial Instruments Directive	520839
Markets in Financial Instruments Directive	520929
Markets in Financial Instruments Directive	520965
Markets in Financial Instruments Directive	521324
Markets in Financial Instruments Directive	521446
Markets in Financial Instruments Directive	521567
Markets in Financial Instruments Directive	521678
Markets in Financial Instruments Directive	522115
Markets in Financial Instruments Directive	522157
Markets in Financial Instruments Directive	522193
Markets in Financial Instruments Directive	522216
Markets in Financial Instruments Directive	522323
Markets in Financial Instruments Directive	522396
Markets in Financial Instruments Directive	522477
Markets in Financial Instruments Directive	522491
Markets in Financial Instruments Directive	522649
Markets in Financial Instruments Directive	522664
Markets in Financial Instruments Directive	523160
Markets in Financial Instruments Directive	523180
Markets in Financial Instruments Directive	523243
Markets in Financial Instruments Directive	523620
Markets in Financial Instruments Directive	523775
Markets in Financial Instruments Directive	523777
Markets in Financial Instruments Directive	523789
Markets in Financial Instruments Directive	523831
Markets in Financial Instruments Directive	523925
Markets in Financial Instruments Directive	524218
Markets in Financial Instruments Directive	524522
Markets in Financial Instruments Directive	524531
Markets in Financial Instruments Directive	524633
Markets in Financial Instruments Directive	524754
Markets in Financial Instruments Directive	524836
Markets in Financial Instruments Directive	524871
Markets in Financial Instruments Directive	524897
Markets in Financial Instruments Directive	525113
Markets in Financial Instruments Directive	525164
Markets in Financial Instruments Directive	525174
Markets in Financial Instruments Directive	525226
Markets in Financial Instruments Directive	525399
Markets in Financial Instruments Directive	525432
Markets in Financial Instruments Directive	525784
Markets in Financial Instruments Directive	525956
Markets in Financial Instruments Directive	525979
Markets in Financial Instruments Directive	526034
Markets in Financial Instruments Directive	526102
Markets in Financial Instruments Directive	526177
Markets in Financial Instruments Directive	526294
Markets in Financial Instruments Directive	526528
Markets in Financial Instruments Directive	526549
Markets in Financial Instruments Directive	526604
Markets in Financial Instruments Directive	526938
Markets in Financial Instruments Directive	526965
Markets in Financial Instruments Directive	527153
Markets in Financial Instruments Directive	527167

Markets in Financial Instruments Directive	527254
Markets in Financial Instruments Directive	527314
Markets in Financial Instruments Directive	527315
Markets in Financial Instruments Directive	527340
Markets in Financial Instruments Directive	527443
Markets in Financial Instruments Directive	527557
Markets in Financial Instruments Directive	527784
Markets in Financial Instruments Directive	527809
Markets in Financial Instruments Directive	527839
Markets in Financial Instruments Directive	528139
Markets in Financial Instruments Directive	528141
Markets in Financial Instruments Directive	528210
Markets in Financial Instruments Directive	528328
Markets in Financial Instruments Directive	528366
Markets in Financial Instruments Directive	528428
Markets in Financial Instruments Directive	528684
Markets in Financial Instruments Directive	528720
Markets in Financial Instruments Directive	528747
Markets in Financial Instruments Directive	528847
Markets in Financial Instruments Directive	528940
Markets in Financial Instruments Directive	528998
Markets in Financial Instruments Directive	529092
Markets in Financial Instruments Directive	529264
Markets in Financial Instruments Directive	529286
Markets in Financial Instruments Directive	529761
Markets in Financial Instruments Directive	529866
Markets in Financial Instruments Directive	529939
Markets in Financial Instruments Directive	530083
Markets in Financial Instruments Directive	530196
Markets in Financial Instruments Directive	530659
Markets in Financial Instruments Directive	530676
Markets in Financial Instruments Directive	530724
Markets in Financial Instruments Directive	530745
Markets in Financial Instruments Directive	530799
Markets in Financial Instruments Directive	531016
Markets in Financial Instruments Directive	531136
Markets in Financial Instruments Directive	531409
Markets in Financial Instruments Directive	531505
Markets in Financial Instruments Directive	531545
Markets in Financial Instruments Directive	531771
Markets in Financial Instruments Directive	532121
Markets in Financial Instruments Directive	532714
Markets in Financial Instruments Directive	532725
Markets in Financial Instruments Directive	532885
Markets in Financial Instruments Directive	532912
Markets in Financial Instruments Directive	532973
Markets in Financial Instruments Directive	533039
Markets in Financial Instruments Directive	533265
Markets in Financial Instruments Directive	533291
Markets in Financial Instruments Directive	533548
Markets in Financial Instruments Directive	533841
Markets in Financial Instruments Directive	533879
Markets in Financial Instruments Directive	533902
Markets in Financial Instruments Directive	534027
Markets in Financial Instruments Directive	534306
Markets in Financial Instruments Directive	534453

Markets in Financial Instruments Directive	534461
Markets in Financial Instruments Directive	534484
Markets in Financial Instruments Directive	534768
Markets in Financial Instruments Directive	534836
Markets in Financial Instruments Directive	534842
Markets in Financial Instruments Directive	534844
Markets in Financial Instruments Directive	534869
Markets in Financial Instruments Directive	535013
Markets in Financial Instruments Directive	535065
Markets in Financial Instruments Directive	535445
Markets in Financial Instruments Directive	536448
Markets in Financial Instruments Directive	536817
Markets in Financial Instruments Directive	536841
Markets in Financial Instruments Directive	536900
Markets in Financial Instruments Directive	536957
Markets in Financial Instruments Directive	536987
Markets in Financial Instruments Directive	537080
Markets in Financial Instruments Directive	537103
Markets in Financial Instruments Directive	537110
Markets in Financial Instruments Directive	537165
Markets in Financial Instruments Directive	537258
Markets in Financial Instruments Directive	537301
Markets in Financial Instruments Directive	537389
Markets in Financial Instruments Directive	537582
Markets in Financial Instruments Directive	537585
Markets in Financial Instruments Directive	537787
Markets in Financial Instruments Directive	538098
Markets in Financial Instruments Directive	538117
Markets in Financial Instruments Directive	538324
Markets in Financial Instruments Directive	538493
Markets in Financial Instruments Directive	538575
Markets in Financial Instruments Directive	538634
Markets in Financial Instruments Directive	538762
Markets in Financial Instruments Directive	538896
Markets in Financial Instruments Directive	539348
Markets in Financial Instruments Directive	539399
Markets in Financial Instruments Directive	539422
Markets in Financial Instruments Directive	539429
Markets in Financial Instruments Directive	539518
Markets in Financial Instruments Directive	539659
Markets in Financial Instruments Directive	539846
Markets in Financial Instruments Directive	539851
Markets in Financial Instruments Directive	540244
Markets in Financial Instruments Directive	540418
Markets in Financial Instruments Directive	540688
Markets in Financial Instruments Directive	540892
Markets in Financial Instruments Directive	540893
Markets in Financial Instruments Directive	540897
Markets in Financial Instruments Directive	541013
Markets in Financial Instruments Directive	541293
Markets in Financial Instruments Directive	541402
Markets in Financial Instruments Directive	541427
Markets in Financial Instruments Directive	541486
Markets in Financial Instruments Directive	541623
Markets in Financial Instruments Directive	541800
Markets in Financial Instruments Directive	542059

Markets in Financial Instruments Directive	551196
Markets in Financial Instruments Directive	551200
Markets in Financial Instruments Directive	551203
Markets in Financial Instruments Directive	551422
Markets in Financial Instruments Directive	551580
Markets in Financial Instruments Directive	552265
Markets in Financial Instruments Directive	552611
Markets in Financial Instruments Directive	552790
Markets in Financial Instruments Directive	552894
Markets in Financial Instruments Directive	552917
Markets in Financial Instruments Directive	552925
Markets in Financial Instruments Directive	553071
Markets in Financial Instruments Directive	553345
Markets in Financial Instruments Directive	553816
Markets in Financial Instruments Directive	554051
Markets in Financial Instruments Directive	554065
Markets in Financial Instruments Directive	554212
Markets in Financial Instruments Directive	554229
Markets in Financial Instruments Directive	554408
Markets in Financial Instruments Directive	554505
Markets in Financial Instruments Directive	554548
Markets in Financial Instruments Directive	555656
Markets in Financial Instruments Directive	555887
Markets in Financial Instruments Directive	556193
Markets in Financial Instruments Directive	556226
Markets in Financial Instruments Directive	556345
Markets in Financial Instruments Directive	556769
Markets in Financial Instruments Directive	556894
Markets in Financial Instruments Directive	556927
Markets in Financial Instruments Directive	557641
Markets in Financial Instruments Directive	558076
Markets in Financial Instruments Directive	558158
Markets in Financial Instruments Directive	558958
Markets in Financial Instruments Directive	559180
Markets in Financial Instruments Directive	559443
Markets in Financial Instruments Directive	560531
Markets in Financial Instruments Directive	560872
Markets in Financial Instruments Directive	561640
Markets in Financial Instruments Directive	561711
Markets in Financial Instruments Directive	562082
Markets in Financial Instruments Directive	562156
Markets in Financial Instruments Directive	562170
Markets in Financial Instruments Directive	562209
Markets in Financial Instruments Directive	562249
Markets in Financial Instruments Directive	562299
Markets in Financial Instruments Directive	562359
Markets in Financial Instruments Directive	562785
Markets in Financial Instruments Directive	562854
Markets in Financial Instruments Directive	562946
Markets in Financial Instruments Directive	563329
Markets in Financial Instruments Directive	563350
Markets in Financial Instruments Directive	563366
Markets in Financial Instruments Directive	563449
Markets in Financial Instruments Directive	563783
Markets in Financial Instruments Directive	563796
Markets in Financial Instruments Directive	563834

Markets in Financial Instruments Directive	563903
Markets in Financial Instruments Directive	563978
Markets in Financial Instruments Directive	564090
Markets in Financial Instruments Directive	564156
Markets in Financial Instruments Directive	564162
Markets in Financial Instruments Directive	564570
Markets in Financial Instruments Directive	564741
Markets in Financial Instruments Directive	564960
Markets in Financial Instruments Directive	565168
Markets in Financial Instruments Directive	565311
Markets in Financial Instruments Directive	565503
Markets in Financial Instruments Directive	565716
Markets in Financial Instruments Directive	566199
Markets in Financial Instruments Directive	566941
Markets in Financial Instruments Directive	567139
Markets in Financial Instruments Directive	567173
Markets in Financial Instruments Directive	567206
Markets in Financial Instruments Directive	567225
Markets in Financial Instruments Directive	567271
Markets in Financial Instruments Directive	567273
Markets in Financial Instruments Directive	567428
Markets in Financial Instruments Directive	567638
Markets in Financial Instruments Directive	567787
Markets in Financial Instruments Directive	568089
Markets in Financial Instruments Directive	568221
Markets in Financial Instruments Directive	568323
Markets in Financial Instruments Directive	568328
Markets in Financial Instruments Directive	568771
Markets in Financial Instruments Directive	569000
Markets in Financial Instruments Directive	569070
Markets in Financial Instruments Directive	569228
Markets in Financial Instruments Directive	569242
Markets in Financial Instruments Directive	569256
Markets in Financial Instruments Directive	569827
Markets in Financial Instruments Directive	569828
Markets in Financial Instruments Directive	569877
Markets in Financial Instruments Directive	570094
Markets in Financial Instruments Directive	570540
Markets in Financial Instruments Directive	570656
Markets in Financial Instruments Directive	570667
Markets in Financial Instruments Directive	570700
Markets in Financial Instruments Directive	570728
Markets in Financial Instruments Directive	570738
Markets in Financial Instruments Directive	570925
Markets in Financial Instruments Directive	570942
Markets in Financial Instruments Directive	570944
Markets in Financial Instruments Directive	571351
Markets in Financial Instruments Directive	571353
Markets in Financial Instruments Directive	571578
Markets in Financial Instruments Directive	571586
Markets in Financial Instruments Directive	571728
Markets in Financial Instruments Directive	571764
Markets in Financial Instruments Directive	571776
Markets in Financial Instruments Directive	571881
Markets in Financial Instruments Directive	571924
Markets in Financial Instruments Directive	571943

Markets in Financial Instruments Directive	571973
Markets in Financial Instruments Directive	572048
Markets in Financial Instruments Directive	572096
Markets in Financial Instruments Directive	572243
Markets in Financial Instruments Directive	572389
Markets in Financial Instruments Directive	572395
Markets in Financial Instruments Directive	572602
Markets in Financial Instruments Directive	572911
Markets in Financial Instruments Directive	572927
Markets in Financial Instruments Directive	573464
Markets in Financial Instruments Directive	574048
Markets in Financial Instruments Directive	574686
Markets in Financial Instruments Directive	574754
Markets in Financial Instruments Directive	574874
Markets in Financial Instruments Directive	575225
Markets in Financial Instruments Directive	575376
Markets in Financial Instruments Directive	575495
Markets in Financial Instruments Directive	575498
Markets in Financial Instruments Directive	575507
Markets in Financial Instruments Directive	575672
Markets in Financial Instruments Directive	576387
Markets in Financial Instruments Directive	576782
Markets in Financial Instruments Directive	576850
Markets in Financial Instruments Directive	577055
Markets in Financial Instruments Directive	577414
Markets in Financial Instruments Directive	577453
Markets in Financial Instruments Directive	577483
Markets in Financial Instruments Directive	577541
Markets in Financial Instruments Directive	577971
Markets in Financial Instruments Directive	578074
Markets in Financial Instruments Directive	578464
Markets in Financial Instruments Directive	578475
Markets in Financial Instruments Directive	578476
Markets in Financial Instruments Directive	578645
Markets in Financial Instruments Directive	579169
Markets in Financial Instruments Directive	579202
Markets in Financial Instruments Directive	579244
Markets in Financial Instruments Directive	579491
Markets in Financial Instruments Directive	579830
Markets in Financial Instruments Directive	579967
Markets in Financial Instruments Directive	579994
Markets in Financial Instruments Directive	580005
Markets in Financial Instruments Directive	580056
Markets in Financial Instruments Directive	580185
Markets in Financial Instruments Directive	580193
Markets in Financial Instruments Directive	580200
Markets in Financial Instruments Directive	580379
Markets in Financial Instruments Directive	580479
Markets in Financial Instruments Directive	580531
Markets in Financial Instruments Directive	580649
Markets in Financial Instruments Directive	580831
Markets in Financial Instruments Directive	580870
Markets in Financial Instruments Directive	581134
Markets in Financial Instruments Directive	581164
Markets in Financial Instruments Directive	581237
Markets in Financial Instruments Directive	581251

Markets in Financial Instruments Directive	590519
Markets in Financial Instruments Directive	590782
Markets in Financial Instruments Directive	590788
Markets in Financial Instruments Directive	590890
Markets in Financial Instruments Directive	590902
Markets in Financial Instruments Directive	591067
Markets in Financial Instruments Directive	591218
Markets in Financial Instruments Directive	591361
Markets in Financial Instruments Directive	591497
Markets in Financial Instruments Directive	591741
Markets in Financial Instruments Directive	591755
Markets in Financial Instruments Directive	591876
Markets in Financial Instruments Directive	591903
Markets in Financial Instruments Directive	591924
Markets in Financial Instruments Directive	592056
Markets in Financial Instruments Directive	592077
Markets in Financial Instruments Directive	592250
Markets in Financial Instruments Directive	592260
Markets in Financial Instruments Directive	592308
Markets in Financial Instruments Directive	592324
Markets in Financial Instruments Directive	592403
Markets in Financial Instruments Directive	592409
Markets in Financial Instruments Directive	592756
Markets in Financial Instruments Directive	592778
Markets in Financial Instruments Directive	592798
Markets in Financial Instruments Directive	592893
Markets in Financial Instruments Directive	592953
Markets in Financial Instruments Directive	592969
Markets in Financial Instruments Directive	593052
Markets in Financial Instruments Directive	593150
Markets in Financial Instruments Directive	593155
Markets in Financial Instruments Directive	593180
Markets in Financial Instruments Directive	593186
Markets in Financial Instruments Directive	593265
Markets in Financial Instruments Directive	593439
Markets in Financial Instruments Directive	593528
Markets in Financial Instruments Directive	593531
Markets in Financial Instruments Directive	593551
Markets in Financial Instruments Directive	593749
Markets in Financial Instruments Directive	593758
Markets in Financial Instruments Directive	593983
Markets in Financial Instruments Directive	594005
Markets in Financial Instruments Directive	594155
Markets in Financial Instruments Directive	594375
Markets in Financial Instruments Directive	594723
Markets in Financial Instruments Directive	594761
Markets in Financial Instruments Directive	594800
Markets in Financial Instruments Directive	595018
Markets in Financial Instruments Directive	595150
Markets in Financial Instruments Directive	595195
Markets in Financial Instruments Directive	595239
Markets in Financial Instruments Directive	595244
Markets in Financial Instruments Directive	595249
Markets in Financial Instruments Directive	595450
Markets in Financial Instruments Directive	595455
Markets in Financial Instruments Directive	595504

Markets in Financial Instruments Directive	631322
Markets in Financial Instruments Directive	631408
Markets in Financial Instruments Directive	631535
Markets in Financial Instruments Directive	631987
Markets in Financial Instruments Directive	632006
Markets in Financial Instruments Directive	632007
Markets in Financial Instruments Directive	646610
Markets in Financial Instruments Directive	646837
Markets in Financial Instruments Directive	646917
Markets in Financial Instruments Directive	646953
Markets in Financial Instruments Directive	647088
Markets in Financial Instruments Directive	647192
Markets in Financial Instruments Directive	647919
Markets in Financial Instruments Directive	648770
Markets in Financial Instruments Directive	648817
Markets in Financial Instruments Directive	648895
Markets in Financial Instruments Directive	649103
Markets in Financial Instruments Directive	649107
Markets in Financial Instruments Directive	649496
Markets in Financial Instruments Directive	649757
Markets in Financial Instruments Directive	649798
Markets in Financial Instruments Directive	649800
Markets in Financial Instruments Directive	650083
Markets in Financial Instruments Directive	650205
Markets in Financial Instruments Directive	650279
Markets in Financial Instruments Directive	650321
Markets in Financial Instruments Directive	650332
Markets in Financial Instruments Directive	650711
Markets in Financial Instruments Directive	651308
Markets in Financial Instruments Directive	651322
Markets in Financial Instruments Directive	651385
Markets in Financial Instruments Directive	652114
Markets in Financial Instruments Directive	653089
Markets in Financial Instruments Directive	653106
Markets in Financial Instruments Directive	653661
Markets in Financial Instruments Directive	653770
Markets in Financial Instruments Directive	653913
Markets in Financial Instruments Directive	654340
Markets in Financial Instruments Directive	655226
Markets in Financial Instruments Directive	655426
Markets in Financial Instruments Directive	655767
Markets in Financial Instruments Directive	657261
Markets in Financial Instruments Directive	657314
Markets in Financial Instruments Directive	657525
Markets in Financial Instruments Directive	658030
Markets in Financial Instruments Directive	658580
Markets in Financial Instruments Directive	659492
Markets in Financial Instruments Directive	659844
Markets in Financial Instruments Directive	659848
Markets in Financial Instruments Directive	659876
Markets in Financial Instruments Directive	660190
Markets in Financial Instruments Directive	660296
Markets in Financial Instruments Directive	660640
Markets in Financial Instruments Directive	662929
Markets in Financial Instruments Directive	663017
Markets in Financial Instruments Directive	663344

Markets in Financial Instruments Directive	663348
Markets in Financial Instruments Directive	664197
Markets in Financial Instruments Directive	664608
Markets in Financial Instruments Directive	665037
Markets in Financial Instruments Directive	665388
Markets in Financial Instruments Directive	665654
Markets in Financial Instruments Directive	666766
Markets in Financial Instruments Directive	667793
Markets in Financial Instruments Directive	667893
Markets in Financial Instruments Directive	667904
Markets in Financial Instruments Directive	668573
Markets in Financial Instruments Directive	668865
Markets in Financial Instruments Directive	669007
Markets in Financial Instruments Directive	669641
Markets in Financial Instruments Directive	669763
Markets in Financial Instruments Directive	670182
Markets in Financial Instruments Directive	670184
Markets in Financial Instruments Directive	670370
Markets in Financial Instruments Directive	670443
Markets in Financial Instruments Directive	670466
Markets in Financial Instruments Directive	670685
Markets in Financial Instruments Directive	670961
Markets in Financial Instruments Directive	671867
Markets in Financial Instruments Directive	671879
Markets in Financial Instruments Directive	671952
Markets in Financial Instruments Directive	672232
Markets in Financial Instruments Directive	672844
Markets in Financial Instruments Directive	672997
Markets in Financial Instruments Directive	673097
Markets in Financial Instruments Directive	673221
Markets in Financial Instruments Directive	673552
Markets in Financial Instruments Directive	674205
Markets in Financial Instruments Directive	676240
Markets in Financial Instruments Directive	676460
Markets in Financial Instruments Directive	676509
Markets in Financial Instruments Directive	676827
Markets in Financial Instruments Directive	676878
Markets in Financial Instruments Directive	677055
Markets in Financial Instruments Directive	677148
Markets in Financial Instruments Directive	677250
Markets in Financial Instruments Directive	677530
Markets in Financial Instruments Directive	677648
Markets in Financial Instruments Directive	677662
Markets in Financial Instruments Directive	677901
Markets in Financial Instruments Directive	678746
Markets in Financial Instruments Directive	678870
Markets in Financial Instruments Directive	678983
Markets in Financial Instruments Directive	678985
Markets in Financial Instruments Directive	680140
Markets in Financial Instruments Directive	680978
Markets in Financial Instruments Directive	681329
Markets in Financial Instruments Directive	681420
Markets in Financial Instruments Directive	681820
Markets in Financial Instruments Directive	682469
Markets in Financial Instruments Directive	682782
Markets in Financial Instruments Directive	683301

Markets in Financial Instruments Directive	683828
Markets in Financial Instruments Directive	683933
Markets in Financial Instruments Directive	684312
Markets in Financial Instruments Directive	684383
Markets in Financial Instruments Directive	685262
Markets in Financial Instruments Directive	685902
Markets in Financial Instruments Directive	685936
Markets in Financial Instruments Directive	685992
Markets in Financial Instruments Directive	687576
Markets in Financial Instruments Directive	688182
Markets in Financial Instruments Directive	688456
Markets in Financial Instruments Directive	688829
Markets in Financial Instruments Directive	688856
Markets in Financial Instruments Directive	688894
Markets in Financial Instruments Directive	688896
Markets in Financial Instruments Directive	689943
Markets in Financial Instruments Directive	690120
Markets in Financial Instruments Directive	690231
Markets in Financial Instruments Directive	692447
Markets in Financial Instruments Directive	692560
Markets in Financial Instruments Directive	694952
Markets in Financial Instruments Directive	694976
Markets in Financial Instruments Directive	695093
Markets in Financial Instruments Directive	695526
Markets in Financial Instruments Directive	696171
Markets in Financial Instruments Directive	697488
Markets in Financial Instruments Directive	697683
Markets in Financial Instruments Directive	697814
Markets in Financial Instruments Directive	697848
Markets in Financial Instruments Directive	698380
Markets in Financial Instruments Directive	700079
Markets in Financial Instruments Directive	700094
Markets in Financial Instruments Directive	702752
Markets in Financial Instruments Directive	702759
Markets in Financial Instruments Directive	702862
Markets in Financial Instruments Directive	705149
Markets in Financial Instruments Directive	705428
Markets in Financial Instruments Directive	705617
Markets in Financial Instruments Directive	705755
Markets in Financial Instruments Directive	705775
Markets in Financial Instruments Directive	705865
Markets in Financial Instruments Directive	706086
Markets in Financial Instruments Directive	706273
Markets in Financial Instruments Directive	706522
Markets in Financial Instruments Directive	706671
Markets in Financial Instruments Directive	706689
Markets in Financial Instruments Directive	706717
Markets in Financial Instruments Directive	706988
Markets in Financial Instruments Directive	707342
Markets in Financial Instruments Directive	707355
Markets in Financial Instruments Directive	707433
Markets in Financial Instruments Directive	707467
Markets in Financial Instruments Directive	707835
Markets in Financial Instruments Directive	707866
Markets in Financial Instruments Directive	708100
Markets in Financial Instruments Directive	708101

Markets in Financial Instruments Directive	708291
Markets in Financial Instruments Directive	708307
Markets in Financial Instruments Directive	708373
Markets in Financial Instruments Directive	708436
Markets in Financial Instruments Directive	708666
Markets in Financial Instruments Directive	708780
Markets in Financial Instruments Directive	708885
Markets in Financial Instruments Directive	709143
Markets in Financial Instruments Directive	709552
Markets in Financial Instruments Directive	709568
Markets in Financial Instruments Directive	709612
Markets in Financial Instruments Directive	709641
Markets in Financial Instruments Directive	709691
Markets in Financial Instruments Directive	709693
Markets in Financial Instruments Directive	709848
Markets in Financial Instruments Directive	709866
Markets in Financial Instruments Directive	709896
Markets in Financial Instruments Directive	710119
Markets in Financial Instruments Directive	710341
Markets in Financial Instruments Directive	710356
Markets in Financial Instruments Directive	710394
Markets in Financial Instruments Directive	710580
Markets in Financial Instruments Directive	710781
Markets in Financial Instruments Directive	710858
Markets in Financial Instruments Directive	710908
Markets in Financial Instruments Directive	711241
Markets in Financial Instruments Directive	711717
Markets in Financial Instruments Directive	711785
Markets in Financial Instruments Directive	711945
Markets in Financial Instruments Directive	712082
Markets in Financial Instruments Directive	712095
Markets in Financial Instruments Directive	712156
Markets in Financial Instruments Directive	712178
Markets in Financial Instruments Directive	712336
Markets in Financial Instruments Directive	712685
Markets in Financial Instruments Directive	712973
Markets in Financial Instruments Directive	713442
Markets in Financial Instruments Directive	713447
Markets in Financial Instruments Directive	713645
Markets in Financial Instruments Directive	713859
Markets in Financial Instruments Directive	714290
Markets in Financial Instruments Directive	714329
Markets in Financial Instruments Directive	714687
Markets in Financial Instruments Directive	714881
Markets in Financial Instruments Directive	714882
Markets in Financial Instruments Directive	714959
Markets in Financial Instruments Directive	715712
Markets in Financial Instruments Directive	716329
Markets in Financial Instruments Directive	716522
Markets in Financial Instruments Directive	717142
Markets in Financial Instruments Directive	717270
Markets in Financial Instruments Directive	717554
Markets in Financial Instruments Directive	717605
Markets in Financial Instruments Directive	717847
Markets in Financial Instruments Directive	717849
Markets in Financial Instruments Directive	717851

Markets in Financial Instruments Directive	717861
Markets in Financial Instruments Directive	717875
Markets in Financial Instruments Directive	717915
Markets in Financial Instruments Directive	717982
Markets in Financial Instruments Directive	718394
Markets in Financial Instruments Directive	718558
Markets in Financial Instruments Directive	719193
Markets in Financial Instruments Directive	719524
Markets in Financial Instruments Directive	720229
Markets in Financial Instruments Directive	720231
Markets in Financial Instruments Directive	720535
Markets in Financial Instruments Directive	720603
Markets in Financial Instruments Directive	720609
Markets in Financial Instruments Directive	721521
Markets in Financial Instruments Directive	721559
Markets in Financial Instruments Directive	722482
Markets in Financial Instruments Directive	723719
Markets in Financial Instruments Directive	724557
Markets in Financial Instruments Directive	724949
Markets in Financial Instruments Directive	725113
Markets in Financial Instruments Directive	725283
Markets in Financial Instruments Directive	726040
Markets in Financial Instruments Directive	726330
Markets in Financial Instruments Directive	726444
Markets in Financial Instruments Directive	726463
Markets in Financial Instruments Directive	727356
Markets in Financial Instruments Directive	728066
Markets in Financial Instruments Directive	728209
Markets in Financial Instruments Directive	728574
Markets in Financial Instruments Directive	728645
Markets in Financial Instruments Directive	728735
Markets in Financial Instruments Directive	728773
Markets in Financial Instruments Directive	729566
Markets in Financial Instruments Directive	729612
Markets in Financial Instruments Directive	729874
Markets in Financial Instruments Directive	730070
Markets in Financial Instruments Directive	730073
Markets in Financial Instruments Directive	730395
Markets in Financial Instruments Directive	730729
Markets in Financial Instruments Directive	730750
Markets in Financial Instruments Directive	730763
Markets in Financial Instruments Directive	731034
Markets in Financial Instruments Directive	731178
Markets in Financial Instruments Directive	731259
Markets in Financial Instruments Directive	731456
Markets in Financial Instruments Directive	731592
Markets in Financial Instruments Directive	732400
Markets in Financial Instruments Directive	733399
Markets in Financial Instruments Directive	733534
Markets in Financial Instruments Directive	733772
Markets in Financial Instruments Directive	734828
Markets in Financial Instruments Directive	734832
Markets in Financial Instruments Directive	735471
Markets in Financial Instruments Directive	735852
Markets in Financial Instruments Directive	736267
Markets in Financial Instruments Directive	736349

Markets in Financial Instruments Directive	737196
Markets in Financial Instruments Directive	737736
Markets in Financial Instruments Directive	737877
Markets in Financial Instruments Directive	737906
Markets in Financial Instruments Directive	738538
Markets in Financial Instruments Directive	738740
Markets in Financial Instruments Directive	738746
Markets in Financial Instruments Directive	738808
Markets in Financial Instruments Directive	739104
Markets in Financial Instruments Directive	739125
Markets in Financial Instruments Directive	739250
Markets in Financial Instruments Directive	739550
Markets in Financial Instruments Directive	739696
Markets in Financial Instruments Directive	739792
Markets in Financial Instruments Directive	739949
Markets in Financial Instruments Directive	740003
Markets in Financial Instruments Directive	740392
Markets in Financial Instruments Directive	741031
Markets in Financial Instruments Directive	741356
Markets in Financial Instruments Directive	741460
Markets in Financial Instruments Directive	741656
Markets in Financial Instruments Directive	741913
Markets in Financial Instruments Directive	742037
Markets in Financial Instruments Directive	742256
Markets in Financial Instruments Directive	743055
Markets in Financial Instruments Directive	744255
Markets in Financial Instruments Directive	744381
Markets in Financial Instruments Directive	744393
Markets in Financial Instruments Directive	744446
Markets in Financial Instruments Directive	744459
Markets in Financial Instruments Directive	744492
Markets in Financial Instruments Directive	744501
Markets in Financial Instruments Directive	744938
Markets in Financial Instruments Directive	744943
Markets in Financial Instruments Directive	745131
Markets in Financial Instruments Directive	745199
Markets in Financial Instruments Directive	745215
Markets in Financial Instruments Directive	745216
Markets in Financial Instruments Directive	745437
Markets in Financial Instruments Directive	745647
Markets in Financial Instruments Directive	746273
Markets in Financial Instruments Directive	746375
Markets in Financial Instruments Directive	746377
Markets in Financial Instruments Directive	746382
Markets in Financial Instruments Directive	747011
Markets in Financial Instruments Directive	747119
Markets in Financial Instruments Directive	747133
Markets in Financial Instruments Directive	747157
Markets in Financial Instruments Directive	747254
Markets in Financial Instruments Directive	747395
Markets in Financial Instruments Directive	747406
Markets in Financial Instruments Directive	747613
Markets in Financial Instruments Directive	747883
Markets in Financial Instruments Directive	748042
Markets in Financial Instruments Directive	748075
Markets in Financial Instruments Directive	748414

Markets in Financial Instruments Directive	748424
Markets in Financial Instruments Directive	748450
Markets in Financial Instruments Directive	748548
Markets in Financial Instruments Directive	749059
Markets in Financial Instruments Directive	749442
Markets in Financial Instruments Directive	749577
Markets in Financial Instruments Directive	749911
Markets in Financial Instruments Directive	749927
Markets in Financial Instruments Directive	749971
Markets in Financial Instruments Directive	750011
Markets in Financial Instruments Directive	750400
Markets in Financial Instruments Directive	750474
Markets in Financial Instruments Directive	750501
Markets in Financial Instruments Directive	750779
Markets in Financial Instruments Directive	750931
Markets in Financial Instruments Directive	750962
Markets in Financial Instruments Directive	751019
Markets in Financial Instruments Directive	751037
Markets in Financial Instruments Directive	751531
Markets in Financial Instruments Directive	751812
Markets in Financial Instruments Directive	752006
Markets in Financial Instruments Directive	753435
Markets in Financial Instruments Directive	753786
Markets in Financial Instruments Directive	754244
Markets in Financial Instruments Directive	754628
Markets in Financial Instruments Directive	754665
Markets in Financial Instruments Directive	755022
Markets in Financial Instruments Directive	755066
Markets in Financial Instruments Directive	756104
Markets in Financial Instruments Directive	756192
Markets in Financial Instruments Directive	756423
Markets in Financial Instruments Directive	756479
Markets in Financial Instruments Directive	757043
Markets in Financial Instruments Directive	757895
Markets in Financial Instruments Directive	758310
Markets in Financial Instruments Directive	758412
Markets in Financial Instruments Directive	759206
Markets in Financial Instruments Directive	760428
Markets in Financial Instruments Directive	760555
Markets in Financial Instruments Directive	760730
Markets in Financial Instruments Directive	761002
Markets in Financial Instruments Directive	761050
Markets in Financial Instruments Directive	761203
Markets in Financial Instruments Directive	761254
Markets in Financial Instruments Directive	762066
Markets in Financial Instruments Directive	762546
Markets in Financial Instruments Directive	762670
Markets in Financial Instruments Directive	762874
Markets in Financial Instruments Directive	762876
Markets in Financial Instruments Directive	763029
Markets in Financial Instruments Directive	763123
Markets in Financial Instruments Directive	763187
Markets in Financial Instruments Directive	763318
Markets in Financial Instruments Directive	763601
Markets in Financial Instruments Directive	763697
Markets in Financial Instruments Directive	763771

Markets in Financial Instruments Directive	763979
Markets in Financial Instruments Directive	764181
Markets in Financial Instruments Directive	764458
Markets in Financial Instruments Directive	764559
Markets in Financial Instruments Directive	764562
Markets in Financial Instruments Directive	765626
Markets in Financial Instruments Directive	766099
Markets in Financial Instruments Directive	766297
Markets in Financial Instruments Directive	766303
Markets in Financial Instruments Directive	766382
Markets in Financial Instruments Directive	766656
Markets in Financial Instruments Directive	766760
Markets in Financial Instruments Directive	766786
Markets in Financial Instruments Directive	767060
Markets in Financial Instruments Directive	767279
Markets in Financial Instruments Directive	767723
Markets in Financial Instruments Directive	767766
Markets in Financial Instruments Directive	767969
Markets in Financial Instruments Directive	767979
Markets in Financial Instruments Directive	767985
Markets in Financial Instruments Directive	768170
Markets in Financial Instruments Directive	768174
Markets in Financial Instruments Directive	768204
Markets in Financial Instruments Directive	768234
Markets in Financial Instruments Directive	768271
Markets in Financial Instruments Directive	768273
Markets in Financial Instruments Directive	768620
Markets in Financial Instruments Directive	769043
Markets in Financial Instruments Directive	769066
Markets in Financial Instruments Directive	769280
Markets in Financial Instruments Directive	769864
Markets in Financial Instruments Directive	770267
Markets in Financial Instruments Directive	770420
Markets in Financial Instruments Directive	770606
Markets in Financial Instruments Directive	770623
Markets in Financial Instruments Directive	771080
Markets in Financial Instruments Directive	771683
Markets in Financial Instruments Directive	771788
Markets in Financial Instruments Directive	771828
Markets in Financial Instruments Directive	771980
Markets in Financial Instruments Directive	772009
Markets in Financial Instruments Directive	772011
Markets in Financial Instruments Directive	772227
Markets in Financial Instruments Directive	772246
Markets in Financial Instruments Directive	772350
Markets in Financial Instruments Directive	772548
Markets in Financial Instruments Directive	772919
Markets in Financial Instruments Directive	773029
Markets in Financial Instruments Directive	773242
Markets in Financial Instruments Directive	773350
Markets in Financial Instruments Directive	773351
Markets in Financial Instruments Directive	773703
Markets in Financial Instruments Directive	774051
Markets in Financial Instruments Directive	774437
Markets in Financial Instruments Directive	774978
Markets in Financial Instruments Directive	775193

Markets in Financial Instruments Directive	775240
Markets in Financial Instruments Directive	775385
Markets in Financial Instruments Directive	775396
Markets in Financial Instruments Directive	776348
Markets in Financial Instruments Directive	776368
Markets in Financial Instruments Directive	776760
Markets in Financial Instruments Directive	776827
Markets in Financial Instruments Directive	777916
Markets in Financial Instruments Directive	778334
Markets in Financial Instruments Directive	778391
Markets in Financial Instruments Directive	778589
Markets in Financial Instruments Directive	778827
Markets in Financial Instruments Directive	779025
Markets in Financial Instruments Directive	779119
Markets in Financial Instruments Directive	779253
Markets in Financial Instruments Directive	779256
Markets in Financial Instruments Directive	779663
Markets in Financial Instruments Directive	781143
Markets in Financial Instruments Directive	781317
Markets in Financial Instruments Directive	782501
Markets in Financial Instruments Directive	782687
Markets in Financial Instruments Directive	782820
Markets in Financial Instruments Directive	784161
Markets in Financial Instruments Directive	784166
Markets in Financial Instruments Directive	784589
Markets in Financial Instruments Directive	784884
Markets in Financial Instruments Directive	785260
Markets in Financial Instruments Directive	786317
Markets in Financial Instruments Directive	786322
Markets in Financial Instruments Directive	786607
Markets in Financial Instruments Directive	786939
Markets in Financial Instruments Directive	787126
Markets in Financial Instruments Directive	787270
Markets in Financial Instruments Directive	787470
Markets in Financial Instruments Directive	788359
Markets in Financial Instruments Directive	788360
Markets in Financial Instruments Directive	788376
Markets in Financial Instruments Directive	788620
Markets in Financial Instruments Directive	788621
Markets in Financial Instruments Directive	789205
UCITS IV Directive	122057
UCITS IV Directive	122335
UCITS IV Directive	122488
UCITS IV Directive	122491
UCITS IV Directive	144266
UCITS IV Directive	144267
UCITS IV Directive	146477
UCITS IV Directive	146873
UCITS IV Directive	155112
UCITS IV Directive	170435
UCITS IV Directive	189302
UCITS IV Directive	194147
UCITS IV Directive	206694
UCITS IV Directive	206734
UCITS IV Directive	216849
UCITS IV Directive	216942

UCITS IV Directive	218549
UCITS IV Directive	221800
UCITS IV Directive	225586
UCITS IV Directive	227807
UCITS IV Directive	230885
UCITS IV Directive	231132
UCITS IV Directive	232153
UCITS IV Directive	401883
UCITS IV Directive	416737
UCITS IV Directive	419431
UCITS IV Directive	419748
UCITS IV Directive	429093
UCITS IV Directive	429721
UCITS IV Directive	430099
UCITS IV Directive	430189
UCITS IV Directive	436601
UCITS IV Directive	441407
UCITS IV Directive	446338
UCITS IV Directive	446551
UCITS IV Directive	451189
UCITS IV Directive	451724
UCITS IV Directive	454261
UCITS IV Directive	461331
UCITS IV Directive	461655
UCITS IV Directive	462307
UCITS IV Directive	462365
UCITS IV Directive	464146
UCITS IV Directive	464960
UCITS IV Directive	465408
UCITS IV Directive	465672
UCITS IV Directive	465759
UCITS IV Directive	468590
UCITS IV Directive	469278
UCITS IV Directive	469697
UCITS IV Directive	471093
UCITS IV Directive	475857
UCITS IV Directive	477328
UCITS IV Directive	477754
UCITS IV Directive	478778
UCITS IV Directive	479343
UCITS IV Directive	479764
UCITS IV Directive	486112
UCITS IV Directive	494634
UCITS IV Directive	496316
UCITS IV Directive	497190
UCITS IV Directive	497640
UCITS IV Directive	504095
UCITS IV Directive	505543
UCITS IV Directive	507858
UCITS IV Directive	508995
UCITS IV Directive	509433
UCITS IV Directive	510097
UCITS IV Directive	516501
UCITS IV Directive	518241
UCITS IV Directive	522089
UCITS IV Directive	525723

UCITS IV Directive	529105
UCITS IV Directive	529482
UCITS IV Directive	530696
UCITS IV Directive	536385
UCITS IV Directive	543176
UCITS IV Directive	543563
UCITS IV Directive	552349
UCITS IV Directive	556636
UCITS IV Directive	563369
UCITS IV Directive	567266
UCITS IV Directive	567739
UCITS IV Directive	569072
UCITS IV Directive	571665
UCITS IV Directive	580690
UCITS IV Directive	581950
UCITS IV Directive	586182
UCITS IV Directive	598734
UCITS IV Directive	602956
UCITS IV Directive	605525
UCITS IV Directive	606930
UCITS IV Directive	607038
UCITS IV Directive	607813
UCITS IV Directive	608153
UCITS IV Directive	608250
UCITS IV Directive	610612
UCITS IV Directive	613211
UCITS IV Directive	613481
UCITS IV Directive	614990
UCITS IV Directive	615346
UCITS IV Directive	623015
UCITS IV Directive	623748
UCITS IV Directive	624331
UCITS IV Directive	626876
UCITS IV Directive	627739
UCITS IV Directive	629540
UCITS IV Directive	648913
UCITS IV Directive	648922
UCITS IV Directive	648953
UCITS IV Directive	659904
UCITS IV Directive	661993
UCITS IV Directive	667457
UCITS IV Directive	670042
UCITS IV Directive	671130
UCITS IV Directive	677178
UCITS IV Directive	677263
UCITS IV Directive	683338
UCITS IV Directive	695097
UCITS IV Directive	697849
UCITS IV Directive	706360
UCITS IV Directive	706635
UCITS IV Directive	713185
UCITS IV Directive	713367
UCITS IV Directive	715445
UCITS IV Directive	724647
UCITS IV Directive	733119
UCITS IV Directive	743642

UCITS IV Directive	748560
UCITS IV Directive	766511
UCITS IV Directive	768235
UCITS IV Directive	769233
UCITS IV Directive	775170
UCITS Management Directive	206721
UCITS Management Directive	440132
UCITS Management Directive	446338
UCITS Management Directive	477328
UCITS Management Directive	529105
UCITS Management Directive	578582
UCITS Management Directive	581950
UCITS Management Directive	589785
UCITS Management Directive	589925

Firm Name	Inward Passports	Outward Passports
Threadneedle Portfolio Services Limited		1
Asset Value Investors Limited		13
BlackRock Fund Managers Limited		1
AlphaGen Capital Limited		2
JPMorgan Funds Limited		1
AXA Investment Managers UK Ltd		15
Aberdeen Fund Managers Limited		1
Henderson Investment Funds Limited		1
F & C Fund Management Limited		2
M&G Alternatives Investment Management Limited		2
Ignis Fund Managers Limited		2
Robeco Institutional Asset Management B.V.	2	
UBS Asset Management Funds Ltd		1
Capital Dynamics Limited		2
First State Investments (UK) Limited		2
International Asset Management Ltd		10
Royal London Unit Trust Managers Limited		1
Kames Capital plc		15
Valu-Trac Investment Management Ltd		15
Deutsche Alternative Asset Management (UK) Limited		17
Standard Life Investments (Mutual Funds) Limited		1
Crossborder Capital Limited		1
CBRE Global Investment Partners Limited		32
Grosvenor Investment Management Ltd		30
Millennium Global Investments Limited		31
Pacific Capital Partners Limited		15
Belgrave Capital Management Ltd		16
F&C Investment Business Limited		1
CBRE Global Investors (UK Funds) Limited		31
Montanaro Asset Management Limited		28
Delcap Asset Management Limited		32
Hermes Alternative Investment Management Limited		2
Advicorp Public Limited Company		21
Aspect Capital Limited		16
Ennismore Fund Management Limited		1
Arcus Investment Limited		31
City Financial Investment Company Limited		2
Entrustpermal Ltd.		9
Kairos Investment Management Limited		31
Schroder Real Estate Investment Management Limited		1
Threadneedle Investment Services Limited		2
Platinum Capital Management Limited		16
Colchester Global Investors Limited		16
Mulvaney Capital Management Limited		1
Unigestion (UK) Limited		16
MJ Hudson Fund Management Limited		1
Savills Investment Management (UK) Limited		1
WAY Fund Managers Limited		1
Nuveen Management AIFM Limited		1
Horseman Capital Management Limited		1
Stonehage Fleming Investment Management Limited		31
3i Investments Plc		19

Otus Capital Management Limited		1
Macquarie Infrastructure and Real Assets (Europe) Limited		31
InfraRed Capital Partners Limited		3
LumX Asset Management (U.K.) Limited		3
MSS Capital Limited		14
Peterhouse Asset Management Limited		1
Lothbury Investment Management Limited		1
Pragma Wealth Management Limited		1
Polunin Capital Partners Limited		1
AXA Investment Managers Paris	1	
Natixis Asset Management	1	
Duet Private Equity Limited		1
Baker Steel Capital Managers LLP		1
Old Mutual Investment Management Limited		1
MAVORS Investment Managers LLP		1
Odey Asset Management LLP		31
Cedar Rock Capital Limited		1
Abraxas Capital Management Limited		3
Harmonic Capital Partners LLP		20
Finisterre Capital LLP		16
GVQ Investment Management Limited		1
Absolute Return Partners LLP		19
Kempen Capital Management NV	2	
Signet Capital Management Ltd		2
Marshall Wace LLP		1
Endeavour Capital LLP		2
IPM Informed Portfolio Management AB	1	
Marathon Asset Management LLP		11
Emso Asset Management Limited		8
Prytania Investment Advisors LLP		1
Habrok Capital Management LLP		7
Fulcrum Asset Management LLP		16
Morgan Stanley Investment Management (ACD) Limited		2
The Black Ant Group LLP		1
Cairn Capital Limited		20
CQS (UK) LLP		14
Partners Group (UK) Ltd		32
Amundi Asset Management	2	
Generation Investment Management LLP		31
Beach Horizon LLP		15
Tenax Capital Ltd		2
Oldfield Partners LLP		5
Mirabella Financial Services LLP		31
C-QUADRAT Asset Management (UK) LLP		10
Omni Partners LLP		1
Allianz Global Investors GmbH	2	
Coupland Cardiff Asset Management LLP		1
AKO Capital LLP		1
Securis Investment Partners LLP		2
S W Mitchell Capital LLP		31
Polar Capital LLP		31
Cabot Square Capital LLP		1
Acheron Capital Ltd		1
Candriam Luxembourg	1	
NPJ Asset Management LLP		1
Sector Fund Services ASA	1	

Lyxor Asset Management	1	
Cheyne Capital Management (UK) LLP		20
Deutsche Alternative Asset Management (Global) Limited		17
Hewitt Risk Management Services Limited		18
Hastings Funds Management (UK) Limited		31
Montagu Private Equity LLP		1
Silverfleet Capital Partners LLP		1
ARDIAN INVESTMENT UK LIMITED		4
Wyetree Asset Management Ltd		31
Vontobel Asset Management S.A.	1	
GML Capital LLP		31
Fund Partners Limited		1
SL Capital Partners LLP		2
Somerset Capital Management LLP		5
Sustainable Development Capital LLP		9
Privium Fund Management (UK) Limited		16
Insparo Asset Management Ltd		31
RWC Asset Management LLP		1
Sator Capital Limited		1
Architas Multi-Manager Limited		9
36 South Capital Advisors LLP		1
Pensato Capital LLP		31
Fundlogic	1	
Edmond de Rothschild Investment Partners	1	
17 Capital LLP		1
Leadenhall Capital Partners LLP		1
Apollo Multi Asset Management LLP		1
Star Fund Managers LLP		31
Tudor Capital Europe LLP		1
Bainbridge Partners LLP		13
Orchard Global Asset Management LLP		1
Goodhart Partners LLP		1
inProp Capital LLP		1
TRIUM CAPITAL LLP		9
FTC Capital GmbH	1	
Berkeley Asset Management LLP		1
RiverRock European Capital Partners LLP		32
Gatemoore Capital Management LLP		3
PGR Capital LLP		10
Capricorn Fund Managers Limited		31
Barclays Asset Management Limited		2
Arcus European Investment Manager LLP		31
Northlight Group LLP		1
Ivaldi Capital LLP		1
Greencoat Capital LLP		1
Venn Partners LLP		30
Octave Investment Management LLP		1
Altiq LLP		7
LGIM Corporate Director Limited		1
AEW Europe LLP		4
Centricus Asset Management Limited		31
Pantheon Ventures (UK) LLP		19
Duke Street LLP		1
Banor Capital Limited		8
Markham Rae LLP		19
Silchester International Investors LLP		31

Pactum Asset Management Limited		2
H2O AM LLP		15
LBO France Gestion	1	
Anavon Capital LLP		1
Orion Capital Managers LLP		2
LCM Capital LLP		1
Craigmore Sustainables LLP		1
Ersel Gestion Internationale SA	1	
EFG Asset Management (UK) Limited		31
Nomura Alternative Investment Management (Europe) Limited		1
J. Safra Sarasin Asset Management (Europe) Ltd		31
Boston and Alexander LLP		31
Astellon Capital Partners LLP		12
Negentropy Capital Partners LLP		1
Blackheath Capital Management LLP		10
Barings Global Advisers Limited		2
CapeView Capital LLP		1
Tages Capital LLP		32
Smart Lenders Asset Management Limited		1
AgFe LLP		31
Attestor Capital LLP		1
Robus Capital Management Limited		30
Carne Global Fund Managers (Ireland) Limited	1	
AQR Capital Management (Europe) LLP		14
BlueBay Asset Management LLP		30
AEW UK Investment Management LLP		13
OCL Capital LLP		1
Tristan Capital Partners LLP		25
LJ Capital Limited		1
First Trust Global Portfolios Limited		15
MSK Capital Partners LLP		13
J.P. Morgan Mansart Management Limited		1
Ion Asset Architecture UK Limited		3
Long Harbour Ltd		29
Parus Finance (UK) Limited		1
AHL Partners LLP		1
MacKay Shields UK LLP		16
Burren Capital Advisors Limited	1	
Verrazzano Capital SAS	1	
Cromwell Investment Services Limited		2
G Square Healthcare Private Equity LLP		1
HarbourVest Partners (Europe) Limited		4
ICG Alternative Investment Limited		2
Hollbeach Investment Management LLP		1
Axiom Alternative Investments SARL	2	
Metzler Asset Management GmbH	1	
Tikehau Investment Management	1	
LGT Capital Partners (Ireland) Limited	1	
Green Investment Group Management Limited		14
LGT European Capital Ltd.		3
Access Capital Partners SA	1	
Ashmore Investment Advisors Limited		1
Boussard & Gavaudan Investment Management LLP		2
Winton Fund Management Limited		2
CM Investment Solutions Limited		1
Ruffer AIFM Limited		1

Ares Management UK Limited		13
Impax Asset Management (AIFM) Ltd		1
Goldman Sachs Asset Management Global Services Limited		2
Franklin Templeton International Services S.A.R.L.	1	
CM-CIC Asset Management	1	
Shard Capital AIFM LLP		2
PrimeStone Capital LLP		1
Tilney Fund Managers Limited		1
Aventicum Capital Management (UK) LLP		1
Hamilton Lane AIFM Ltd		1
AK Jensen Investment Management Limited		1
CORDET Capital Partners LLP		2
Goldman Sachs MB Services Limited		1
Kingsway Capital LLP		2
SICP LLP		31
Notz, Stucki Europe S.A.	1	
Sciens Group Risk Services Limited		1
Timberland Fund Management Limited	1	
KKR Alternative Investment Management	1	
Hosking Partners LLP		2
Mirova	1	
Fondinvest Capital	1	
ICM Investment Management Limited		1
Bain Capital Investments (Europe) Limited		2
Aalto Invest UK Ltd		14
G10 Capital Limited		2
Niam AB	1	
Antin Infrastructure Partners UK Limited		2
BOOST&CO	1	
Chorus Capital Management Limited		1
Gemcorp Capital LLP		1
Tishman Speyer Europe S.A.R.L.	1	
Circuitus Capital LLP		12
EOS Investment Management Limited		2
Glennmont Asset Management Limited		1
Inverewe Capital London Limited		1
La Francaise AM International	1	
AXA REAL ESTATE INVESTMENT MANAGERS SGP	1	
StrategicCapital Advisors Limited		1
Stone Harbor Investment Partners (AIFM) LLP		1
MV Credit Partners LLP		30
NN Investment Partners B.V.	1	
TCI FUND MANAGEMENT LIMITED		2
Akina (Luxembourg)	1	
Keys Investment Management Plc		1
Kinnerton Credit Management Limited		9
Segetia (UK) Limited		30
Quadrature Capital Limited		31
Vendian Investment Management LLP		1
Europanel Research & Alternative Asset Management (ERA)	1	
Edmond de Rothschild Asset Management (France)	1	
TriSpan LLP		8
CdR Capital Ltd		1
Petrus Advisers Limited		2
Plurimi Investment Managers LLP		4
Quayside Fund Management Limited	1	

CIAM	1	
Seventure Partners	1	
Framont & Partners Management Ltd	1	
Nextstage	1	
Breae AIFM LLP		1
BNP Paribas Investment Partners Nederland N.V.	1	
Investment Managers Square Limited		1
BOOST & Co Limited		1
Widecast Capital LLP		2
Neuberger Berman AIFM Limited		2
Hellebore Capital Limited		28
ASTORG ASSET MANAGEMENT	1	
Kinsale Capital Management Limited	1	
Credit Suisse Quantitative and Systematic Asset Management Limited		1
Siemens Fonds Invest GmbH	1	
Lansdowne Partners Austria GmbH	1	
Antarctica Asset Management (Europe) Limited		2
QUILVEST ASSET MANAGEMENT S.A.	1	
Sempera Partners LLP		1
BrickVest IM Ltd		31
Ariadne Capital Malta Limited	1	
PETRICCA & CO CAPITAL LTD		2
CARDUUS Asset Management, investicni spolecnost, a.s.	1	
Apollo Investment Management Europe LLP		1
Langham Hall Fund Management LLP		1
IWC Investment Partners A/S	1	
Flexagon Capital Management Limited	1	
Standard Life Investments (Private Capital) Limited		1
Algebris (UK) Limited		3
Independent View B.V.	1	
Gamma Capital Markets Limited	1	
Talomon Capital Limited		11
Blantyre Capital Limited		1
SWEN CAPITAL PARTNERS	1	
INTER FUND MANAGEMENT S.A.	1	
Lendix Factory	1	
Altarius Capital Limited	1	
Thomson Cooper		1
MF Global UK Limited		30
Edwards Securities Ltd		13
CCBI METDIST GLOBAL COMMODITIES (UK) LIMITED		31
Nigel Sloam & Co		2
Gain Capital UK Limited		30
Amalgamated Metal Trading Ltd		30
Cheuvreux International Limited		30
DZ Bank AG, Deutsche Zentral-Genossenschaftsbank	1	
J.P. Morgan Markets Limited		30
Lazard & Co Limited		30
IG Index Limited		48
Record Currency Management Limited		15
R.J. O'Brien Limited		31
Berkeley Futures Ltd		27
HSBC Bank Plc		40
Sabre Fund Management Ltd		30
GF Financial Markets (UK) Limited		31
Sucden Financial Limited		31

Stockdale Securities Limited		15
Standard Chartered Bank		36
Man Investments Ltd		30
Whitechurch Securities Limited		16
Bordier & Cie (UK) PLC		10
Thesis Asset Management Plc		30
Ellis Bates Financial Solutions Limited		12
Wilfred T. Fry (Personal Financial Planning) Limited		32
Alan Steel (Asset Management) Limited		30
Amundi (UK) Ltd		3
Finesco Financial Services Limited		30
Howard Wright Ltd		10
Birchwood Investment Management Limited		30
Credit Suisse Asset Management Limited		30
Peter Hoare & Company (Insurance Brokers) Ltd		31
Lowes Financial Management Limited		30
Putnam Investments Limited		20
Adam & Company Plc		18
Morfitt & Turnbull (Management Services) Limited		30
Charteris Treasury Portfolio Managers Limited		5
Arena Wealth Management Limited		19
Michael Davey Financial Management Limited		9
Daiwa SB Investments (UK) Ltd		17
Marlborough Investment Management Limited		30
Saunderson House Limited		13
Hargreaves Lansdown Asset Management Limited		31
Gallagher Benefits Consulting Limited		30
Reyker Securities Plc		30
GCA Altium Limited		18
Rathbone Investment Management Limited		30
SDB Strategic Planners Limited		3
E J Glanville & Co (Investment Brokers) Limited		30
Waverton Investment Management Limited		20
Augustine Limited		7
Aviva Investors Global Services Limited		35
BlackRock Advisors (UK) Limited		17
Capital International Limited		23
BNY Mellon Investment Management EMEA Limited		21
F & C Management Limited		22
Gartmore Investment Limited		17
SG Kleinwort Hambros Bank Limited		17
Mizuho International Plc		31
Kleinwort Benson Bank Ltd		17
Legal & General Investment Management Ltd		34
Lloyds Bank PLC		34
Martin Currie Investment Management Ltd		11
BlackRock Investment Management (UK) Limited		40
Insight Investment Management (Global) Limited		30
UBS Asset Management (UK) Ltd		30
M&G Investment Management Limited		16
Close Asset Management Limited		31
Newton Investment Management Ltd		17
JPMorgan Asset Management (UK) Limited		27
Schroder Investment Management Ltd		18
Michael Ambrose Limited		2
Evans Hart Limited		1

Maestro Financial Services Limited		29
Punter Southall Defined Contribution Consulting Limited		30
Franklin Templeton Investment Management Limited		35
Mitsubishi UFJ Asset Management (UK) Ltd		13
Baillie Gifford Overseas Limited		23
Legg Mason Investments (Europe) Limited		21
Lazard Asset Management Limited		18
Henderson Global Investors Limited		19
National Westminster Bank Plc		13
The Royal Bank of Scotland Plc		35
Aberdeen Asset Managers Limited		31
Ignis Investment Services Limited		15
Morgan Stanley Investment Management Limited		30
McInroy & Wood Ltd		3
Mercer Limited		30
F&C Managers Limited		1
Nikko Asset Management Europe Ltd		17
Daiwa Asset Management (Europe) Ltd		15
Aberdeen Investment Solutions Limited		7
Pyrford International Limited		14
Mirabaud Asset Management Limited		15
FIL Investments International		33
Threadneedle Asset Management Limited		17
Russell Investments Limited		20
Coutts & Company		30
GAM London Limited		23
GAM International Management Ltd		8
Investec Asset Management Limited		23
Walter Scott + Partners Limited		18
Vencap International Plc		17
City Asset Management Plc		4
First State Investments International Limited		18
PineBridge Investments Europe Limited		28
Orbis Investment Advisory Ltd		30
Sanlam Private Investments (UK) Ltd		29
Lloyds Bank Private Banking Limited		17
UBS O'Connor Limited		28
Baring International Investment Limited		1
Invesco Asset Management Limited		17
Barclays Bank Plc		39
Nomura Asset Management UK Ltd		22
Tilney Investment Management		17
Pritchard Stockbrokers Limited		17
Quilter Cheviot Limited		27
Credit Suisse (UK) Limited		30
Fiske Plc		30
Robert W Baird Limited		19
Landesbank Hessen - Thuringen Girozentrale	1	
UBS Limited		34
Credit Agricole Corporate and Investment Bank	2	
SANLAM SECURITIES UK LIMITED		30
BNP Paribas UK Limited		30
Citigroup Global Markets Limited		35
First Equity Limited		31
Paul E Schweder Miller & Co		17
Charles Stanley & Co Ltd		30

Nomura International Plc		35
Barclays Capital Securities Limited		31
Brewin Dolphin Limited		32
N M Rothschild & Sons Ltd		28
ANZ Bank (Europe) Limited		30
Daiwa Capital Markets Europe Limited		29
BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED		38
MUFG Securities EMEA plc		30
ICAP Securities Limited		32
J.P. Morgan Limited		32
Investec Wealth & Investment Limited		19
RBC Europe Limited		33
Sumitomo Mitsui Trust International Limited		14
Brown Shipley & Co Limited		30
Quayle Munro Ltd		30
Oakes, Lyman & Co Limited		17
Capital Trust Limited		8
J.P. Morgan Europe Limited		9
AX Markets Limited		16
Swisscanto Funds Centre Limited		17
BNP Paribas	1	
Credit Suisse Securities (Europe) Ltd		34
Erste Group Bank AG	2	
Mitsubishi UFJ Trust International Limited		29
Financial & General Securities Ltd		30
The Royal Bank of Scotland N.V.	1	
Speirs & Jeffrey Ltd		17
Goldman Sachs International Bank		32
Monecor (London) Ltd		35
Credit Agricole S.A.	1	
HSBC Private Bank (UK) Limited		30
Shore Capital Stockbrokers Ltd		31
Ermgassen & Co Ltd		17
ICBC Standard Bank Plc		30
Freud Lemos Limited		4
Cambridge Corporate Consultants Limited		16
Societe Generale	2	
M D Barnard & Co Ltd		8
DBS Vickers Securities UK Ltd		31
UniCredit Bank AG	1	
Commerzbank AG	2	
ING Bank NV	2	
Skandinaviska Enskilda Banken AB (Publ)	2	
Courtiers Investment Services Limited		30
Philip T. English International Financial Services Limited		30
Chalfont Investment Consultants Limited		3
Radcliffe & Company (Life & Pensions) Limited		12
Westerby Investment Management Limited		30
Chesterton House Financial Planning Ltd		30
Cushman & Wakefield Corporate Finance Limited		27
Smith & Williamson Investment Services Limited		32
City & Trust Finance Limited		30
Brian J Hyman (Life & Pensions) Limited		30
Budge and Company Limited		7
Andrew Colyer-Worsell		29
Development Company for Israel (International) Limited		33

ISC Institutional Service Center Ltd		3
Keyte Limited		31
Banco Santander, S.A.	2	
Prest Financial Services Ltd		30
Tilney Financial Planning Limited		30
Orwell Securities (Ipswich) Limited		7
Kirrage Williams Limited		7
Pannells Financial Planning Ltd		31
Dart Capital Limited		1
Wingham Wyatt Financial Services Limited		29
PSFM Limited		30
Chate & Co Limited		11
Merlin Financial Consultants Limited		30
Independent Wealth Management Consultants Ltd		5
Grayside Limited		29
Tufton Oceanic Ltd		12
Investcorp Securities Limited		17
Nordea Bank Finland plc	1	
Julius Baer International Limited		32
Tradition (UK) Limited		31
Rickitt Mitchell & Partners Limited		17
Heritable Bank Plc		17
Banco Bilbao Vizcaya Argentaria SA	1	
Jefferies International Ltd		37
Jyske Bank A/S	1	
T.R.S. Independent Financial Advisors		30
Britannic Trading Ltd		31
W H Ireland Limited		33
Instinet Europe Limited		31
NCL Investments Limited		16
Madoff Securities International Limited		10
CLSA (UK)		31
Jones Lang Lasalle Corporate Finance Limited		28
BELLECAPITAL UK LIMITED		16
Triland Metals Ltd		30
Jupiter Asset Management Limited		25
Larpent Newton & Co Ltd		15
TD Direct Investing (Europe) Limited		9
Winterflood Securities Ltd		18
NS PARTNERS LTD		17
Nuveen Real Estate Management Limited		16
Adam & Company Investment Management Ltd		18
Stockcube Research Limited		17
Chamberlyns(Leicestershire)Ltd		29
Capita Employee Benefits Limited		1
Barons Financial Services (UK) Ltd		17
Arle Capital Partners Limited		3
Goldman Sachs International		65
Threadneedle International Limited		1
Sumitomo Mitsui Asset Management (London) Limited		2
Premier Fund Managers Ltd		2
London and Capital Asset Management Limited		11
Clarges Capital Limited		29
Telford Mann Limited		29
Blankstone Sington Limited		9
Cave & Sons Limited		6

DRW Investments (UK) Ltd		1
International Asset Management Ltd		1
VTB Capital plc		31
Edmond de Rothschild Capital Holdings Limited		14
Magill & Company Limited		30
IFPC Limited		1
Schroder & Co Ltd		31
Cobra Financial Services Limited		30
FIL Pensions Management		30
Numis Securities Limited		29
Seilern Investment Management Ltd		18
Maybank Kim Eng Securities (London) Ltd		19
Richmond House Wealth Management		31
Save & Invest (Financial Planning) Limited		31
Pinemont Securities Limited		5
Daniel Stewart & Company Plc		29
J C Rathbone Associates Ltd		17
J.P. Morgan Bank Luxembourg S.A.	1	
Western Asset Management Company Limited		30
R C Brown Investment Management Plc		3
Abbey National Treasury Services Plc		30
David Boler & Company		9
BNP Paribas Commodity Futures Ltd		31
AMT Futures Limited		15
Oil Brokerage Ltd		31
Royal Bank of Canada Investment Management (UK) Ltd		30
London Court Limited		21
Pershing Securities Ltd		30
Shore Capital and Corporate Limited		16
State Street Global Advisors Limited		33
Techinvest Limited	1	
Credit Suisse International		34
The Share Centre Limited		30
Peter Stewart Associates (Life and Pensions) Limited		31
SVM Asset Management Limited		1
Tullett Prebon (Europe) Limited		33
Lake Asset Management Limited		6
HarbourVest Partners (U.K) Limited		31
Tullett Prebon (Equities) Limited		30
Merrill Lynch International		32
Cambria Ltd		30
Goldman Sachs Asset Management International		30
Altorfer Financial Management Limited		30
J O Hambro Capital Management Limited		16
Lehman Brothers International (Europe)		31
Tradition Financial Services Limited		31
Weston-Cummins Limited		29
Cambridge Fund Managers Ltd		2
Financial Advice and Services Limited		30
AllianceBernstein Limited		19
Fieldstone Private Capital Group Ltd		29
Partridge Muir & Warren Limited		29
ADM Investor Services International Limited		18
MM Wealth Ltd		23
Berkeley Morgan Limited		30
Hoegh Capital Partners Limited		3

Close Investments Limited		8
Banque et Caisse D'Epargne de L'Etat, Luxembourg	1	
Klesch & Company Limited		17
F&C Asset Managers Ltd		10
Shinkin International Ltd		17
Davy Asset Management Limited	2	
Queen Street Finance Ltd		12
Williams de Broe Limited		11
VP Bank (Luxembourg) SA	1	
Danske Bank International SA	1	
Mirae Asset Securities (UK) Ltd		17
Svenska Handelsbanken AB (Publ)	2	
PIMCO Europe Ltd		32
Cantor Fitzgerald Europe		30
Brooks Macdonald Financial Consulting Ltd		3
UniCredit Bank Austria AG	1	
Mondrian Investment Partners Limited		5
Middlefield International Ltd		17
ALPs F S Limited		30
Hargreaves Lansdown Stockbrokers Limited		30
Hermes Investment Management Ltd		17
Deutsche Bank AG	2	
Dimensional Fund Advisors Ltd		18
MGP Investment Management Limited		6
C.Czarnikow Sugar Futures Ltd		1
ABS Financial Planning Limited		31
Rutherford Wilkinson Limited		30
Raiffeisen Bank International AG	2	
Helm Godfrey Partners Ltd		29
Julian Harris Financial Consultants		1
The ECU Group Public Limited Company		27
Christchurch Investment Management Limited		14
Pavis Financial Management Limited		4
Laver Financial Limited		30
City & Merchant Limited		5
Abbey Stockbrokers Limited		17
Tullett Prebon (Securities) Limited		31
Canaccord Genuity Financial Planning Limited		9
Greystone Financial Services Limited		10
Objective Completion Limited		11
T B Patterson Associates		30
Coultas & Co Limited		16
Vale Insurance Services Limited		8
Thinc Group Limited		30
City Equities Limited		14
Beaufort Securities Limited		17
Northland Capital Partners Limited		14
Arundel Group Limited		13
J.P. Morgan Securities plc		36
Rowan Dartington & Co Ltd		5
Culross Global Management Limited		15
BARCLAYS INVESTMENT SOLUTIONS LIMITED		30
VSA Capital Limited		30
CBRE Indirect Investment Services Limited		30
Full Circle Asset Management Limited		28
Icap Energy Limited		31

BROKERTEC EUROPE LIMITED		61
Aquila Financial Management Limited		14
IK Investment Partners Limited		26
G H Financials Ltd		14
CIMB Securities (UK) Ltd		13
Bradbury Hamilton Limited		30
London and Oxford Capital Markets Limited		29
Corbett Keeling Limited		30
PVM Oil Futures Ltd		31
Pro Capital Ltd		17
Clubb Capital Limited		17
Swiss Investment Corporation Limited		17
Tilney Investment Management Services Limited		30
Manulife Asset Management (Europe) Limited		30
Old Mutual Wealth Limited		1
Medical & Executive Financial Services		1
Morgan Stanley & Co. International Plc		33
Savills Capital Advisors Limited		30
Kempen Capital Management (UK) Limited		6
Bank of Scotland plc		30
King & Shaxson Capital Limited		15
Finantia UK Limited		6
Brett & Randall Financial Services Limited		5
Sciens Capital Limited		19
BNP Paribas Asset Management UK Limited		30
HSBC Alternative Investments Limited		28
TT International		18
Delmore Asset Management Ltd		1
BB Securities Ltd		17
Baring Asset Management Limited		17
CMC Spreadbet Plc		19
Aldbourne Investment Management Limited		1
BMO Capital Markets Limited		31
Notz Stucki (London) Limited		1
Blue Planet Investment Advisers Ltd		1
Fieldings Investment Management Ltd		1
Partner Capital Limited		16
MMC Securities (Europe) Limited		31
Fraser Finance Limited		10
Walbrook Capital Markets Limited		29
Cooperatieve Rabobank U.A.	1	
Kotak Mahindra (UK) Limited		12
Old Mutual Global Investors (UK) Limited		30
SMBC Nikko Capital Markets Limited		30
Shell International Trading and Shipping Company Limited		30
PRICOA Capital Group Limited		15
SMBC Derivative Products Limited		29
Korea Investment & Securities Europe Ltd.		11
J & E Davy (UK) Limited		2
Investec Bank PLC		30
Arlington Group Asset Management Limited		18
Coller Capital Limited		30
Oechsle International Advisors Limited		9
Charlemagne Capital (UK) Limited		18
TD Securities Limited		30
John Eames Limited		29

Graham Corry Cheevers		30
CMC Markets UK plc		38
Kyte Broking Limited		31
Albourne Partners Limited		31
Daiwa Corporate Advisory Limited		10
AKFP Ltd		1
Exane Limited		32
Quality Capital Management Limited		30
LGM Investments Limited		20
BlackRock International, Limited		19
Perspective Financial Management Limited		30
Soditic Limited		16
Union Investment Management Limited		17
Bryan Garnier & Co Limited		18
BASF Metal Forwards Limited		30
King & Shaxson Limited		17
Wild & Company Limited		3
Clarksons Platou Futures Limited		30
Emergent Asset Management Limited		5
LaSalle Investment Management		32
Blevins Franks Financial Management Limited		4
Brookson Financial Limited		9
Timothy James and Partners Ltd		13
MPL Wealth Management Limited		4
Hydra Capital Management Limited		17
Smith & Williamson Financial Services Limited		31
BIA Financial Planning Ltd		7
Aurum Funds Limited		30
Gazelle Corporate Finance Limited		3
Blackfriars Asset Management Limited		15
MFS International (UK) Limited		40
Optiva Securities Limited		17
Montfort International Limited		31
SSY Futures Limited		30
Philip J Milton & Company Plc		29
Pictet Asset Management Limited		25
Willis Towers Watson Securities Europe Limited		17
Canaccord Genuity Limited		31
AV Trinity Limited		4
Bank of China International (UK) Ltd		30
Currency Insight Limited		16
London Capital Group Ltd		33
Mazars Financial Planning Limited		11
Halifax Share Dealing Limited		31
UTI International Limited		31
Newedge Group	1	
Bradshaw Asset Management Limited		8
Financial Risk Management Limited		14
Atkins Bland Limited		29
Capita IRG Trustees Limited		31
Britannic Energy Trading Limited		31
Winton Capital Management Limited		31
Ayondo Markets Limited		32
Continental Capital Partners Limited		17
Gallagher Risk & Reward Limited		31
GFI Brokers Limited		30

GFI Securities Limited		34
Brooks Macdonald Asset Management Limited		30
Hasan Financial Corporation Limited		15
Goldenway Global Investments (UK) Limited		30
Ashmore Investment Management Limited		30
Argyle Consulting Ltd		30
Rowanmoor Consultancy Limited		29
GLG Partners UK Limited		17
Man Solutions Limited		17
Money Wise Independent Financial Advisers Limited		31
Forum Capital International Limited		17
Ashburton (UK) Limited		20
Traderight Limited		6
GLG Partners LP		17
Asset Management One International Ltd.		24
Intelligent Pensions Ltd		29
Pi Financial Ltd		8
Globe Independent Financial Advisors Ltd		30
Smith & Pinching Financial Services Ltd		15
Pictet Global Markets (UK) Limited		24
Wells Fargo Securities International Limited		32
Doherty Pension & Investment Consultancy Limited		3
The Link Asset and Securities Company Limited		31
Aon Securities Limited		30
Renaissance Capital Limited		30
Alpha Bank A.E.	1	
Campbell & McConnachie		29
State Street Europe Limited		30
Falcon Private Wealth Limited		27
EES Capital Trustees Limited		24
Pavilion Alternatives Group Limited		30
Bloomberg Tradebook Europe Limited		31
Strenuus Capital Ltd		17
EC Hambro Rabben & Partners Ltd		17
Swiss Re Capital Markets Limited		31
Amius Limited		29
K & R Partners Limited		17
Raymond James Financial International Limited		45
Standard Life Investments Limited		31
AXA Investment Managers GS Limited		14
Computershare Investor Services Plc		32
Tradition Securities and Futures SA	2	
N M Rothschild Europe Partnership		17
Blacktower Financial Management Ltd		31
Fideliis Ltd		29
Platinum Portfolios Limited		4
XBZ Limited		12
Berkshire Capital Securities Ltd		16
IT Asset Management	1	
Direct Sharedeal Ltd		2
Rometsch & Moor Limited		31
Kinmont Limited		10
EuroMTS Limited		32
ICAP Europe Limited		31
William Blair International Limited		28
KCG Europe Limited		31

Atlantic-Pacific Capital Limited		13
RBC Global Asset Management (UK) Limited		17
Plutusgroup Ltd		31
Lord North Street Limited		29
Wilmington Capital Limited		17
James Brearley & Sons Limited		4
Shackleton Finance Limited		9
Conning Asset Management Limited		30
Poyry Capital Limited		17
Wealth and Tax Management Limited		29
Angel Corporate Finance Limited		31
Black Kettle International Limited		16
AISA Direct Ltd		19
Stamford Associates Limited		18
Monahans Financial Services Limited		7
Intermediate Capital Managers Limited		31
Cantor Fitzgerald Ireland Limited	1	
Lonsdale Financial Consulting Ltd		30
Toyota Tsusho Metals Limited		30
Tilney Asset Management Services Limited		30
Janus Capital International Limited		34
Wallwood Consultants Limited		32
Arbor Research & Trading UK Limited		6
Lovewell Blake Financial Planning Limited		30
Winter Financial Services Ltd		30
Starmark Investment Management Limited		10
NGAM UK Limited		12
Brown Brothers Harriman Investor Services Ltd		21
Payden & Rygel Global Limited		17
Marechale Capital PLC		29
Ralston Bennett Financial Planning Limited		31
Stifel Nicolaus Europe Limited		31
RPG Consulting Limited		2
Interactive Investor Trading Limited		17
ECM Asset Management Limited		16
Tradition London Clearing Ltd		31
WeatherXchange Limited		17
Och-Ziff Management Europe Limited		15
Stenham Asset Management (UK) Plc		28
J.P. Morgan International Bank Limited		34
First Global (UK) Limited		8
Spinnaker Capital Limited		11
Integrated Financial Arrangements LTD		30
Gain Capital - Forex.Com UK Limited		30
Trinity Group Limited		30
Guy Butler Limited		28
Spreadex Limited		17
Jesus J Mora Del Rio		4
Avior Capital Markets International Limited		27
Sanford C. Bernstein Limited		34
Principal Global Investors (Europe) Limited		15
N W Brown & Company Limited		13
SinoPac Securities (Europe) Limited		7
Sterling ISA Managers Limited		1
Harrington Wood Bath Limited		29
Curzon Capital Limited		17

Integral Asset Management Ltd		19
Lambert Energy Advisory Limited		18
Fisher Investments Europe Limited		36
Piper Jaffray Ltd		30
Idealing.com Limited		6
Morton-Wilson Associates Limited		4
SEI Investments (Europe) Limited		19
ICAP Global Derivatives Limited		31
Euro-IB Limited		1
Intesa Sanpaolo SpA	1	
Denholm Hall Capital Markets Limited		27
Northern Trust Global Investments Limited		32
First Capital Corporation Limited		29
Rasini Fairway Capital Ltd		30
Credo Capital Plc		1
Muzinich & Co. Limited		22
Clear Markets Europe Limited		31
ACPI Investments Limited		30
Origen Financial Services Limited		30
Highbridge Capital Management (UK) Limited		27
Hartmann Capital Limited		20
Algo Capital Management Limited		27
Eastwood Anglo Corporate Finance Limited		3
Marex Spectron International Limited		32
Kerford Investments (UK) Limited		9
UBS (Luxembourg) S.A.	1	
PGIM LIMITED		31
AlixPartners Corporate Finance Ltd		31
Sanlam Wealth Planning UK Ltd		29
Newscape Capital Group Limited		2
Tradeweb Europe Limited		31
Aberdeen Asset Investments Limited		16
ASM Financial Planning Limited		3
Macquarie Capital (Europe) Limited		34
Pareto Securities Limited		17
NIBC Bank N.V.	1	
Lindsell Train Limited		1
Coronation International Limited		31
Piraeus Bank S.A.	1	
GE Capital Limited		27
State Street Global Markets International Limited		31
Canada Life Asset Management Limited		3
BARINGS (U.K.) LIMITED		22
T. Rowe Price International Ltd		38
Raymond James Investment Services Ltd		30
HFM Columbus Asset Management Limited		12
Ludgate Investments Limited		14
Devon Capital Advisors Limited		17
Europa Partners Limited		30
E D & F Man Capital Markets Limited		31
Canaccord Genuity Wealth Limited		30
ePlanet Capital Limited		11
P-Solve Investments Limited		19
Oakley Capital Limited		30
Strategic Asset Managers Limited		30
Leo Fund Managers Limited		1

IG Markets Limited		36
Morgan Stanley Bank International Limited		31
Cutfield Freeman & Co Limited		16
Orbit Investment Securities Services Plc		27
Fidante Partners Europe Limited		30
Macrocapital Limited		5
Indigo Financial Advisors Limited		3
Miller Capital Partners Limited		17
TMS Capital Limited		30
Torch Partners Corporate Finance Limited		33
Troy Asset Management Limited		12
Bourne Park Capital Limited		27
Assured Guaranty Finance Overseas Ltd		14
S G Wealth Management Limited		9
Valentine Smith Limited		4
ZAN Partners Limited		30
Nextam Partners Limited		2
Praefinium Partners Ltd		16
Campbell Lutyens & Co. Ltd		27
Haitong Securities (UK) Limited		31
MarketAxess Europe Limited		30
Deloitte Total Reward and Benefits Limited		4
Alcentra Limited		20
Fredericks Michael & Co Limited		1
Impax Asset Management Limited		14
PKF Cooper Parry Wealth Limited		29
Catalyst Investment Group Limited		25
Agincourt Financial Limited		31
PGD Strategy Limited		30
TFS Derivatives Limited		34
Chatham Financial Europe Ltd		23
Arjent Limited		17
Heartwood Wealth Management Limited		31
GAMCO Asset Management (UK) Limited		30
Ermin Fosse Financial Management LLP		30
Duet Alternative Investments (UK) Limited		30
MVision Private Equity Advisers Limited		17
Poalim Asset Management (UK) Limited		17
M&G International Investments Limited		19
Liquidnet Europe Limited		28
CNA Insurance Company Limited		1
Nomura Bank International Plc		31
Scotiabank Europe Plc		31
Banco de Sabadell	1	
The Governor and Company of the Bank of Ireland	2	
DNB Bank ASA	1	
Credit Industriel et Commercial	1	
UniCredit S.p.A	1	
Aareal Bank AG	1	
Dexia Credit Local SA	1	
Landesbank Baden-Wurttemberg	1	
Allied Irish Banks Plc	2	
DVB Bank SE	1	
IKB Deutsche Industriebank AG	1	
Citigroup Global Markets Deutschland AG	1	
Reuters Transaction Services Limited		31

TFS-ICAP		31
Natixis	1	
Achmea Asset Management BV	1	
AFS Brokers B.V.	1	
AIB Corporate Finance Limited	1	
Absalon Capital Fondsmæglerselskab A/S	1	
Alfred Berg Norge ASA	1	
All Trading Brokers Europe, Sociedad de Valores SA	2	
AXA Multimanager SA	1	
BCP Asset Management Ltd	1	
Alpha Finance Investment Services S.A.	1	
Amsterdams Effectenkantoor B.V.	1	
BNP Paribas Arbitrage	2	
ABG Sundal Collier ASA	1	
Anton Von Below Co	1	
Carnegie AS	1	
Aragon Fondkommission AB	1	
C WorldWide Asset Management Fondsmæglerselskab A/S	2	
Aurel-BGC	1	
Du Pasquier & Cie (France)	1	
C-QUADRAT Kapitalanlage AG	1	
FIBA Nordic Securities AS	1	
Fischer Partners Fondkommission AB	1	
MFEX Mutual Funds Exchange AB	1	
Fondsfinans AS	1	
Cyclos Securities	1	
Fortis Clearing Amsterdam BV	1	
FTI Finance Ltd	1	
SUPRIS Investment-Service GmbH	1	
E*TRADE Sverige AB	1	
Eptasim Sim SpA	1	
Equita SIM S.p.A.	1	
Erik Penser Bankaktiebolag	1	
Espirito Santo Financial Consultants	1	
ESAF - Espirito Santo Gestao de Patrimonios SA	1	
Estlander & Ronnlund Capital Management Limited	1	
Estlander & Ronnlund Capital Management Oy	1	
Pioneer Investment Management Limited	2	
IWB B.V.	1	
Evli Securities Plc	1	
Kleinwort Benson Investors Dublin Limited	1	
KBC Securities NV	1	
Lee Overlay Partners Ltd	2	
Lang & Schwarz Wertpapierhandel AG	1	
Merrion Stockbrokers Ltd	1	
Merrion Capital Investment Managers Ltd	1	
MTS Associated Markets S.A.	1	
Credito Agricola Dealer - Sociedade Financeira de Corretagem	1	
NeoNet Securities AB	1	
Haighton & Ruth BV	1	
Norden Fondsmæglerforretning AS	1	
Harvest Financial Services Ltd	1	
Clarksons Platou Securities AS	1	
Nuntius Brokerage & Investment Services S.A.	1	
Oddo Options SNC	1	
Oolders Heijning Voogelaar	1	

Optiver VOF	1	
SEB Enskilda ASA	1	
HQ, SE Fondkommission AB	1	
Pantelakis Securities SA	1	
HSBC Van Meer James Capel NV	1	
Credit Agricole Asset Management S.A. (CA-AM)	1	
Investment Technology Group Limited	2	
Irish Life Investment Managers Limited	1	
Procorp ASA	1	
Quadriga Asset Management GmbH	1	
Rabo Olsen Global Overlay Strategies BV	1	
SG Securities (Paris) SA	1	
Cheuvreux SA.	1	
VPM Vermögensverwaltungs AG	1	
Sundal Collier & Co as	1	
UBS Securities France SA	1	
TD Global Finance Unlimited Company	1	
Wesa Effecten BV	1	
Yokohama Finance (Europe) SA	1	
Treugeld Vermögensplanungs GmbH	1	
Tullett & Tokyo Forex Belgium SA	1	
Marsh Treasury Services (Dublin) Limited	1	
Nobel Vermögensbeheer N.V	1	
Haitong Bank, S.A.	1	
Banque Degroof Petercam SA	1	
Clearstream Banking S.A.	1	
Bank Julius Baer Luxembourg S.A	1	
Credit Suisse (Luxembourg) SA	1	
Deutsche Bank Luxembourg SA	1	
Exane Finance	1	
BNP Paribas Securities Services	2	
Edmond de Rothschild (Europe)	1	
J.P. Morgan Bank Dublin Plc	1	
NORD/LB Luxembourg S.A. Covered Bond Bank	1	
Danske Bank Plc	1	
Intesa Sanpaolo Bank Luxembourg S.A.	1	
National Securities SA	1	
Exane SA	1	
Ithuba Capital AG	1	
Engie Global Markets	1	
Clairville York Limited		6
Executive Benefit Consultancy Limited		30
AFS Moneybrokers B.V.	1	
Saxo Bank A/S	1	
Santander Investment Bolsa, Sociedad de Valores, S.A.	1	
Barker Financial Associates		30
Access Equity Management Limited		30
AFS London Limited		17
AHV Associates LLP		28
Greenhill & Co. Europe LLP		18
DC Dwek Corporate Finance Limited		31
EEP Advisers Limited		17
EWM Capital Limited		28
Interactive Brokers (UK) Ltd		31
JonesTrading International Limited		31
Northbridge Management Limited		17

TAM Asset Management Ltd		14
Schneider Trading Associates Limited		14
ScottishPower Energy Management (Agency) Limited		6
Sunrise Brokers LLP		17
Leleux Associated Brokers SA	1	
The Whitehall Partnership Limited		30
Wellington Management International Limited		21
Gulf Merchant Group LLP		27
Eaton Vance Management (International) Limited		14
Method Investments & Advisory Ltd		11
Hottinger Investment Management Limited		14
Kingston PTM Limited		19
Tradition Financial Services GmbH	1	
Investment and Tax Advisory Services Limited		11
Hargreave Hale Limited		30
RFC AMBRIAN LIMITED		15
Compass Advisers Limited		17
Fin-Eco Sim SpA	1	
HSBC Private Bank (Luxembourg) S.A.	1	
Joseph R Lamb Independent Financial Advisers Limited		30
Global Coal Limited		29
Credit Agricole Cheuvreux Nordic AB	1	
Alder Capital Designated Activity Company	1	
Brandon Hill Capital Limited		24
Tury Invest GmbH	1	
Piraeus Securities S.A.	1	
Megatrust Securities S.A.	1	
Natixx Corporate Solutions Limited	1	
NNIP Asset Management B.V, UK Branch	1	
Omnium Capital Limited		12
PB Financial Planning Limited		30
Alan Boswell & Company Limited		30
CF Global Trading (UK) Limited		7
Nemesis Asset Management LLP		28
Tees Financial Limited		28
ICE Markets Limited		30
Noventus Partners Limited		29
Sal. Oppenheim jr. et Cie. KGaA	1	
Freight Investor Services Limited		30
Citibank Europe plc	1	
Finacor & Associates S.A.	1	
Gate Advisors Limited		16
Davy Corporate Finance	1	
Augusta & Co Limited		15
J & E Davy	2	
Credit Europe Bank N.V.	1	
Gleacher Shacklock LLP		16
Pareto Securities AS	1	
Aespen B.V.	1	
Clickoptions S.A.	1	
PFM Associates Limited		6
Arden Partners Plc		30
Policy Services Limited		30
Platform Securities LLP		2
Dalton Strategic Partnership LLP		18
St. Lawrence Investment & Pension Solutions Ltd		3

Frodsham Financial Planning Limited		4
Five Arrows Managers LLP		13
AFH Independent Financial Services Limited		30
DELFF Management Limited		30
Majedie Asset Management Limited		14
Andreas Capital S.A.	1	
EPIC Private Equity Limited		11
Forex Capital Markets Limited		40
Ramius UK Ltd		30
SSE Trading Limited		30
Sarros Securities Inc.	1	
M & B Capital Advisers, S.V., S.A.	1	
Leucadia Investment Management Limited		29
HSBC Financial Products (France)	1	
Forsa Portfoliomanagement GmbH	1	
Rothschild Wealth Management (UK) Limited		13
2h Wealthcare LLP		30
The OPES Group Limited		2
SG Option Europe S.A	1	
AE Global Investment Solutions Limited		27
Strata Technology Partners LLP		17
RIA Capital Markets Limited		30
Arete Research Services LLP		10
Haitong International Securities (UK) Limited		30
Genesis Wealth Management Ltd		2
DMA Financial Planning Ltd		5
Hamilton Lane (UK) Ltd		31
Merlin Financial Services Limited		6
CreditSights Ltd		29
West Hill Corporate Finance Limited		31
General Investments AG	1	
UNIQA Alternative Investments GmbH	1	
CME Marketing Europe Limited		30
Mint Financial (UK) Limited		29
Mattioli Woods PLC		15
Integrated Alternative Investments Limited		12
SVS Securities Plc		30
ING AM Interfinance Services B.V.	1	
Wijs & Van Oostveen BV	1	
Insinger de Beaufort Asset Management N.V.	1	
Opstock Ltd	1	
Mansford Capital Limited		27
AlpInvest Partners N.V.	1	
Elara Capital Plc		28
Beehive Capital LLP		12
Swlaw Investment & Financial Planning Ltd		30
Finecobank SPA	1	
Matheson Financial Consulting Limited		29
Joh. Berenberg , Gossler & Co. KG	2	
Apax Partners LLP		5
Tilney Asset Management Limited		30
Best Practice IFA Group Limited		30
FIM Securities Limited	1	
Sumitomo Mitsui Banking Corporation Europe Limited		31
Coriolis Capital Ltd		2
Independence Wealth Management Limited		30

City Capital Corporation Limited		31
Beltrae Partners Limited		1
GuardCap Asset Management Limited		31
Susquehanna International Securities Limited	2	
HMS LUX S.A.	1	
Unifortune Investment Management Limited		29
Peartree Wealth Management Ltd		5
Davidsons Independent Financial Advisers Ltd		31
Dynamic Securities S.A.	1	
Evolution Markets Limited		30
GMO UK Limited		19
Zeus Capital Limited		13
Asset Square	1	
Eurex Bonds GmbH	1	
Sardis Capital Limited		30
Harwood Capital LLP		1
Pacific Alternative Asset Management Company Europe LLP		12
Charles Schwab UK Limited		7
Equilend Europe Limited		17
Global Equities	1	
HSH Nordbank AG	1	
LF Real Estate Partners International UK Finance Limited		55
McGrath Rathbone Limited		6
Euroxx Securities SA	1	
Atlantic Equities LLP		14
Edinburgh Partners Limited		11
Octo Finances SA	1	
Otkritie Capital International Limited		30
Louis Capital Markets UK LLP		31
goetzpartners securities Limited		11
Parel SA	1	
CTC London Ltd		1
Meltemi Investment Management Limited		30
Omega Bank	1	
Albemarle Asset Management Ltd		2
Northern Trust Global Services Ltd		17
Walker Crips Stockbrokers Ltd		1
McArthur Smith Financial Management Ltd		6
Prudent Wealth Management Limited		2
Pro Verum Fondkommission AB	1	
Rosette Merchant Bank LLP		30
Archelon Deutschland GmbH	1	
Linx Limited		30
PQR Financial Planning Limited		29
MTS Deutschland AG	1	
Nevastar Finance Ltd		30
Sberbank CIB (UK) Limited		31
B & P Fund Services AB	1	
Eiger Securities LLP		31
Tokio Marine Rogge Asset Management Limited		1
Ruffer LLP		22
Pembroke Asset Management LLP		4
BGB Weston Ltd		5
Greyfriars Asset Management LLP		6
CVC Capital Partners Limited		17
LLP Services Ltd		9

Bankhouse Financial Management Ltd		30
Integral Development Asset Management	1	
UBS Securities Espana, Sociedad de Valores, S.A.	1	
Portland Financial Management (UK) Limited-In Liquidation		5
Forexmax Ltd		27
HCF International Advisers Limited		26
Campion Capital Limited		12
C@pitol SA	1	
Accel Advisors Ltd		27
Prosperity Capital Management (UK) Ltd		16
Wise Investments Ltd		10
VCPartners LLP		1
Whitley Asset Management Ltd		3
William Albert Securities Limited		31
Banca IMI SpA	1	
NIBC Markets B.V.	1	
Alphabet Capital Advisors Ltd		27
Pioneer Global Investments Limited	2	
Fidentiis Equities Sociedad de Valores S.A.	1	
Mako Financial Markets Partnership LLP		28
Marshwood Financial Services Ltd		7
UBS Italia SIM SpA	1	
I F MACKINNON & COMPANY LLP		1
Bank Insinger de Beaufort NV	1	
Swiss Life Asset Management (Nederland) B.V.	1	
Keijser Capital N.V.	1	
DM Stevenson & Co Ltd		2
PAI Partners	1	
Aurel BGC	2	
City Credit Capital (UK) Ltd		32
Investment Quorum Limited		30
7daysahead		29
Altima Partners LLP		19
Pershing Securities International Limited	1	
KBC Clearing N.V.	1	
Prosperity (GB) Ltd		30
Momentum Global Investment Management Limited		20
Nordea Bank AB (publ)	1	
Bastion Capital London Ltd		30
Autoline Direct Insurance Consultants Ltd		1
Maidenhead & Twyford I.B. Limited		4
Aaron Tawny Mortgages Limited		30
Landmark Financial Limited		30
Route Mortgages Ltd		2
Baader Helvea Limited		30
ABN AMRO Clearing Bank N.V., London Branch	1	
Sapiance Capital Ltd		30
Noordnederlands Effektenkantoor B.V.	1	
Stanhope Capital LLP		17
European Capital Markets Ltd		27
Avenue Europe Management LLP		20
Crowe Clark Whitehill LLP		29
Market Wizards B.V.	1	
Wessex Investment Management Limited		30
FTI Financial Services Ltd		27
Global Leisure Partners LLP		31

Spayne Lindsay & Co. LLP		29
Strategic Value Partners (UK) LLP		14
Fundamental Asset Management Ltd		1
Stargate Corporate Finance Ltd		62
Trade Facts Ltd		18
Eurex Repo GmbH	1	
Bottriell Adams LLP		30
Simba Capital Ltd		19
Fusion Asset Management LLP		31
S4 Financial Ltd		1
Fitzallan Ltd		30
Kepler Cheuvreux	2	
Barings Real Estate Advisers Europe Finance LLP		6
Pharo Management (UK) LLP		30
Wolfgang Steubing AG Wertpapierdienstleister	1	
Herax Partners LLP		2
KBW Associates Ltd		1
Kvaerner Asset Management ASA	1	
Innovator Capital Ltd		28
Wilshire Associates Europe B.V.	1	
Societe Generale Bank & Trust	1	
Henderson Rowe Ltd		30
PFG-UK Ltd		30
Titon Associates Ltd		3
Elm Capital Associates Ltd		30
TriOptima AB	1	
Optex Group Limited		30
Varde Partners Europe Ltd		29
KNG Securities LLP		31
Saltus Partners LLP		12
MERIT Alternative Investments GmbH	1	
First Reserve International Ltd		30
Eseclending (Europe) Ltd		30
MacIntosh James and Partners Limited		2
AC Capital Partners Ltd	1	
Page Russell Ltd		29
Fortis Investment Management France	1	
360 Treasury Systems AG	1	
Balyasny Europe Asset Management LLP		6
Heptagon Capital LLP		27
Xconnect Trading Limited		9
Messels Limited		31
Panmure Gordon (UK) Limited		30
Retirement Planning Associates Limited		29
Rothschild HDF Investment Adviser Limited		13
CACEIS Corporate Trust (CACEIS CT)	1	
TPG Europe, LLP		27
JLT Benefit Solutions Ltd		30
Fiducia Wealth Management Limited		30
Northumbrian Financial Ltd		28
Concorde Ertekpapir Reszvenytarsasag	1	
MEAG Munich Eergo Asset Management GmbH	1	
Affinity Financial Awareness Limited		30
Bedrock Asset Management (UK) Limited		9
Morgan Stanley Bank AG	1	
Blakeney LLP		12

Eurobond-Sales AG	1	
Park Square Capital, LLP		15
Arian Financial LLP		28
Russell Investments Implementation Services Limited		18
Dupont Denant Contrepartie	1	
ITI Capital Limited		30
Pareto Investment Management Limited		27
Thome Asset Management & Asset Controlling		6
Alfa Capital Holdings (Cyprus) Ltd	2	
Fitzgerald Brennan Asset Management Limited	1	
Shinsei International Limited		29
Vantage Capital Markets LLP		28
DTZ Investment Management Limited		29
Cenkos Securities PLC		13
North Bridge Capital Partners Limited		2
OCM Wealth Management Ltd		29
Aventur Financial Ltd		25
Christofferson Robb & Company (UK) LLP		26
SG Hambros Bank (Gibraltar) Limited	1	
Capital Deposit Limited		29
Beta Securities S.A.	1	
KMG Independent Limited		8
UNIQA Finanz-Service GmbH	1	
Axon Securities S.A.	1	
Twice Sim Spa	1	
Brull Kallmus Bank AG	1	
Salus Alpha Financial Services GmbH	1	
Thames River Capital LLP		26
Providentia Capital LLP		31
HPC S.A.	2	
A & J Wealth Management Ltd		6
All IPO Plc		11
Barratt & Cooke Limited		31
Caliburn Capital Partners LLP		9
Slim Vermogensbeheer B.V	1	
D G Pryde Limited		29
Deutsche Asset Management (UK) Limited		17
HSBC Trinkaus & Burkhardt AG	1	
ABG Sundal Collier AB	1	
Encompass Financial Management Ltd		10
Alternatives St James LLP		27
New College Capital Ltd		32
Atlantic Alliance Ltd		27
SCD & Co Ltd		4
Endeavour Ventures Limited		1
Johnston Campbell Ltd		3
Computershare Investor Services (Ireland) Limited	1	
Sun Trading International Limited		19
Towers Watson Limited		31
Eturn Capital Management AB	1	
Cadwyn Capital LLP		30
GoldenTree Asset Management UK LLP		28
Orchard House (IFAs) Ltd		30
Fearnley Fonds ASA	1	
Fogwill & Jones Asset Management Ltd		30
Dutch Options and Futures Institute B.V.	1	

Nordea Investment Management AB	1	
Greater Pacific Capital LLP		29
Argonaut Capital Partners LLP		1
First Capital Asset Managers B. V.	1	
P. Schoenfeld Asset Management LLP		11
L & P Investment Services Limited	1	
Parker Sage Independent Financial Advisers Ltd		4
Activtrades Plc		32
UBS Europe SE	1	
Nyenburgh Holding B.V.	1	
DIF Broker - Sociedade Financeira de Corretagem, SA	1	
Palatium Investment Management Limited		30
BRED - Banque Populaire	1	
Internaxx Bank S.A.	1	
Anacap Financial Partners LLP		31
Argentis Financial Management Ltd		4
BNP Paribas Equities France SA	1	
Lyxor Asset Management UK LLP		30
RSJ a.s.	1	
Merrill Lynch International Bank Designated Activity Comp	2	
Capital Managers LLP		29
Zadig Asset Management LLP		1
Alvine Capital Management Limited		27
Credit Foncier de France SA	1	
Dinosaur Merchant Bank Limited		32
Cavenham Capital Limited		13
Axon Partners LLP		12
Western Union International Bank GmbH	2	
Tredoux Capital Ltd		27
Global Investment Strategy UK Ltd		5
Mooreland Partners LLP		27
Evolve Financial Planning Ltd		5
Oak Hill Advisors (Europe) LLP		27
EEA Fund Management Limited		4
Pathway Capital Management (UK) Ltd		31
FNZ (UK) Ltd		1
Face to Face Finance (Anglia) Ltd		30
Millennium Capital Partners LLP		14
AK Jensen Limited		43
Castlegreen Partners LLP		28
Providence Capital N.V.	1	
Riverfield Partners LLP		2
BrokerCreditService (Cyprus) Ltd	2	
Millington Advisory Partners Limited		27
Pilot View Capital Limited	1	
MMR Financial Planning (Midlands) Ltd		7
Rynda Property Investors LLP		27
Avington Financial Ltd		18
W & W Advisory Dublin Limited	1	
Hawkwood Capital LLP		31
St Johns Asset Management Limited		31
TLcom Capital LLP		15
Merchbolsa Agencia De Valores, S.A.	1	
GMT Communications Partners LLP		16
Harbert European Fund Advisors Ltd		13
Creditex Brokerage LLP		30

ACM GROUP LTD		29
Capital Fund Management S.A.	1	
CYRRUS a.s.	1	
Promethean Investments LLP		30
Equitrade Markets Ltd		1
Bain Capital Credit, Ltd.		31
Butler Toll Ltd		29
Nestle Capital Management Ltd		5
Sydbank A/S	1	
Neuberger Berman Europe Limited		33
Pembroke Capital Advisors Limited		27
Rothschild et Compagnie Banque	1	
Cowen International Limited		31
Marex Financial Limited		21
Lesmoir-Gordon, Boyle & Co Limited		28
City House Investors Limited		21
TSAF OTC	1	
TradeStation International Ltd		29
SVB Financial Group UK Limited		27
CDK Investments LLP		29
Silverpeak Capital Limited		27
Peter R.T Holden & Partners LLP		9
HiFM Limited		12
FIA Asset Management SA	1	
Bigmore Associates Limited		5
Perinvest (UK) Limited		19
Investcorp Credit Management EU Limited		16
Greenhill Cogent Europe, LLP		27
Spread Co Limited		30
INTL FCStone LTD		34
Victory Financial Solutions Limited		30
Omicron Investment Management GmbH	1	
US Kapitalanlagen Hans-Dieter Neuen	1	
Westpac Europe Ltd		30
Caixabank SA	1	
Fund Analytics Investment Management LLP		31
Berchwood Partners LLP		30
Magnetar Financial (UK) LLP		8
TS CAPITAL LIMITED		30
Laven Advisors LLP		18
Citadel Securities (Europe) Limited		31
Advent Capital Management UK Limited		31
Independent Financial Advisor Ltd		31
Karamanof Securities & Investment Services S.A.	1	
Providence Equity LLP		30
SBICAP (UK) Ltd		7
Invista Real Estate Investment Management Ltd		16
Alpari (UK) Ltd		31
Bury Street Capital Ltd		15
Euronova Asset Management UK LLP		30
Sussex Partners UK Ltd		16
FIXI Plc		29
ADG Financial Products LLP		9
Axa Investment managers IF	1	
Cartesian Capital Partners LLP		1
LGT Capital Partners (U.K.) Limited		27

Dubus S.A.	1	
Sector Fund Services ASA	1	
Merlin Partners LLP		30
Paulson Europe LLP		32
optionsXpress Europe B.V.	1	
CANTAB ASSET MANAGEMENT LIMITED		2
Sector Omega ASA	1	
GSO Capital Partners International LLP		30
Morningstar Investment Management Europe Limited		18
Chi-X Europe Limited		30
Tavistock Partners Limited		4
Cornhill Capital Limited		31
Dragon Capital Markets (Europe) Limited		14
Baader Bank AG	1	
Comgest Asset Management International Limited	1	
Orkla Finans Kapitalforvaltning ASA	1	
Capital Advisory Partners Ltd		28
J M Finn & Co Ltd		30
Stoneware Capital LLP		23
Genesis Wealth Limited		7
Stephanie Amber Croft		6
Odey Wealth Management (UK) Limited		30
Tassi & Co. Ltd		27
Stone Harbor Investment Partners (UK), LLP		16
VermogensParaplu Beheer B.V.	1	
Catella Bank S.A.	1	
State Street Bank International GmbH	1	
The Exeter Practice Limited		31
Alphaone Partners LLP		8
Absolute Strategy Research Limited		10
Equilibrium Asset Management LLP		4
BTG Pactual Europe LLP		60
The Cambridge Strategy (Asset Management) Limited		11
Moneycorp Financial Risk Management Limited		32
Renaissance Securities (Cyprus) Ltd	1	
Storm Capital Management Ltd		7
AMP Capital Investors (UK) Limited		19
Sturgeon Ventures LLP		31
Omega Capital Limited		1
Apollo Management International LLP		31
Sirio Financial Advisory Ltd		28
CBRE Clarion Securities UK Limited		30
Phoenix Corporate Finance Partners LLP		1
Utiyx Risk Management Ltd		28
JPM Asset Management Limited		29
Perella Weinberg Partners UK LLP		29
CVC Credit Partners Limited		28
First Avenue Partners LLP		31
Nplus1 Singer Capital Markets Limited		28
Hay Hill Wealth Management Limited		3
HSBC Bank Malta plc	1	
Arma Partners LLP		30
CBA Europe Ltd		30
1st Financial Services (London) Limited		30
Phoenix Partners Group LLP		31
BGC Brokers L.P		31

Context Analysis Limited		19
Paradigm Norton Financial Planning Ltd		29
First International Group Plc		30
Alpcot Capital Management Ltd		30
VEM Aktienbank AG	1	
IBI Corporate Finance Limited	1	
Ares Management Limited		33
Casteel Capital LLP		30
The Investment Coach Limited		29
Aubrey Capital Management Limited		30
Banque Transatlantique SA	1	
HFR Asset Management U.K., Limited		30
Strategic Investments Group Ltd		1
Canyon Capital Advisors (Europe) Ltd		9
Corretaje e Información Monetaria y de Divisas, Sociedad	1	
Catalysis Capital Partners Limited		24
Diapason Commodities Management UK LLP		31
Global Finance & Capital Limited		9
MVA Holdings Ltd		30
Cathedral Financial Management Ltd		31
AS KIT Finance Europe	1	
Dodd Murray Limited		4
Mutual Financial Management LLP		2
ProSpreads Limited	1	
Taconis Advisors & Co LLP		1
ZZ Vermögensverwaltung GmbH	1	
Scott Harris UK Limited		8
Cohen & Steers UK Ltd		11
Jonathan Davis Wealth Management Ltd		30
Tempo Capital Partners LLP		30
Taconic Capital Advisors UK LLP		30
Gemini Wealth Management Limited		9
Blackstone Moregate Limited		30
MMPI Limited	1	
Meteor Asset Management Limited		31
ValueInvest Asset Management S.A.	1	
Moore Europe Capital Management, LLP		4
Flow Traders B.V.	1	
Grisons Peak LLP		29
Ortelius Wealth Management B.V.	1	
CQS Investment Management Limited		3
SIB (Cyprus) Limited	2	
Tokai Tokyo Securities Europe Limited		1
Richmond Park Partners LLP		11
Anthos Bank B.V.	1	
Avista Partners LLP		10
Visor Capital (UK) Limited		12
Acadian Asset Management (UK) Limited		30
Capital Alliance Partners Limited		28
Yuki International Ltd		15
AA Advisers LLP		30
Integral Development Corporation (Europe) Ltd		30
Futurestechs.com Ltd		29
Cohen & Company Financial Limited		31
GMSA Investments Limited		5
Silver Lake Europe LLP		20

equinet Bank Aktiengesellschaft	1	
Results International Group LLP		15
Farley & Thompson LLP		30
Deutsche Asset Management International GmbH	1	
Strabens Hall Ltd		3
Tavira Securities Ltd		18
EuroConsult International Mergers & Acquisitions Limited		30
Killik & Co LLP		9
Drawbridge (UK) LLP		30
Elavon Financial Services Designated Activity Company	1	
Edison Investment Research Limited		31
Lombard Odier & Cie (Gibraltar) Limited	1	
Fondsmaeglerselskabet Maj Invest A/S	1	
Helix Property Advisors Limited		3
Opus Corporate Finance LLP		30
Foster Denovo Limited		30
HSBC France	2	
SilverStreet Capital LLP		8
Windsor Brokers Ltd	1	
New Europe Advisers Limited		24
CF Partners (UK) LLP		30
Alquity Investment Management Limited		30
Hybridan LLP		29
First Property Asset Management Ltd		29
Jump Trading International Limited		12
IIU Asset Strategies Ltd	1	
BV & P Vermogen AG	1	
AES Financial Services Ltd		33
Forum Partners Europe (UK) LLP		2
Martin Aitken Financial Services Limited		4
Liberum Capital Limited		30
Northern Trust Securities LLP		16
Methorios Capital LLP		1
OLZ Wealth Management AG	1	
Exane Derivatives SNC	1	
Tibra Trading Europe Limited		1
Permira Debt Managers Limited		2
C B Financial Services Limited		29
Tower Research Capital Europe Limited		31
QIB (UK) Plc		16
Duff & Phelps Securities Ltd.		31
Standard Life Wealth Limited		30
Plurimi Wealth LLP		30
Bank J. Safra Sarasin (Gibraltar) Ltd	1	
ICF Management Limited		30
Prime Capital AG	1	
Solventis Wertpapierhandelsbank GmbH	1	
Deutsche International Corporate Services (Ireland) Limited	1	
Sberbank Europe AG	1	
Bank of China (UK) Ltd		31
Mirae Asset Global Investments (UK) Limited		30
Fortinbras Asset Management GmbH	1	
Pareto Private Equity ASA	1	
BI Asset Management Fondsmaeglerselskabets A/S	1	
Mediobanca	2	
FinnCap Ltd		30

Edison Wealth Management Limited		58
Turnbull Ker LLP		28
Wells Fargo Bank International Unlimited Company	1	
Fleming Financial Ltd		30
Rudolf Wolff Limited		1
GMP Securities Europe LLP		31
Connor Broadley Ltd		4
Otkritie Capital Cyprus Ltd	1	
Hargreaves & Jones Limited		29
3i Europe Plc		31
Lingohr & Partner Asset Management GmbH	1	
Equiniti Financial Services Limited		30
Omada Investment Management Limited		31
DBL Asset Management LLP		30
Aermont Capital LLP		6
Mitsui Bussan Commodities Ltd		31
Alexander David Securities Limited		30
deVere and Partners (UK) Limited		30
Ebrokers (UK) LLP		29
Thames River Multi-Capital LLP		28
WOOD & Company Financial Services a.s.	2	
Arctic Securities AS	1	
FIS Global Execution Services Limited		30
Swedbank AB	1	
Eaton Partners (UK) LLP		30
Sector Gamma ASA	1	
Karoo Capital Limited		30
EM-ES Fund Management LLP		30
Electronic and Voice Foreign Exchange Limited		31
Generation Asset Management (UK) Limited		19
Finotec Trading UK Limited		30
Amstel Capital Management BV	1	
A J ASSET MANAGEMENT LIMITED		31
Lazuli Partners LLP		31
Marks Baughan Securities UK, LLP		30
LGT Vestra LLP		30
Macquarie Bank International Ltd		32
NextEnergy Capital Limited		2
Arup Corporate Finance Ltd		31
IPS Capital LLP		2
All Options International BV	1	
Darwin Property Investment Management Limited		10
KKR Capital Markets Limited		31
Easy Forex Trading Ltd	1	
GlobalReach Securities Ltd	1	
Salus Alpha Capital GmbH	1	
Davenport Financial Management Ltd		30
Carbon Communications International Limited		30
Palmer Capital LLP		30
Brandywine Global Investment Management (Europe) Limited		19
Cowen Execution Services Limited		31
Liberty Partnership Limited		13
Southeastern Asset Management International (UK) Ltd		20
Capital Systematics Ltd		30
Hawksmoor Investment Management Ltd		10
NEX SEF Limited		31

Excellion Advisors LLP		4
Capstone Investment Advisors (UK) LLP		29
Sequant Capital Limited		30
Elite Advisers S.A.	1	
Square Capital LLP		30
Exception Capital LLP		1
Zephyrus Partners Limited		5
Maxwell Asset Management LTD		30
Aberdeen Property Investors Corporate ASA	1	
Greenhill & Co. International LLP		17
Box Consultants B.V.	1	
Sun Global Investments Limited		31
Cambridge Associates Limited		60
Mesirow Financial International UK Ltd		30
Capital Generation Partners LLP		30
MIO Partners (EU) Limited		31
Sector Capital Advisors ASA	1	
Clerville Investment Management LLP		7
Sarasin & Partners LLP		10
Accendo Markets Limited		1
Brown Advisory Limited		30
Mediterranean Bank plc	1	
R T Williams Limited		2
Sector Epsilon ASA	1	
Partners Capital LLP		8
Sharelink Securities & Financial Services Ltd	1	
Salmann Investment Management AG	1	
Central Markets Investment Management Limited		6
Finam Limited	1	
BPH Wealth Management LLP		5
Collineo Asset Management GmbH	1	
Magna Capital Limited		30
Banque Chaabi du Maroc	1	
Wesa-Effecten B.V.	1	
Centurion Portfolio Managers Limited		30
First Securities ASA	1	
Interactive Data Desktop Solutions (Europe) Limited		30
Giltspur Capital LLP		6
Prisma Capital Management International LLP		31
Mangusta Risk Limited		31
PairsTech Capital Management LLP		15
FXPRO Financial Services Limited	1	
World First Markets Limited		3
Development Partners International LLP		12
Capital Four Management Fondsmæglerselskab A/S	1	
European Financial Planning Group Limited	1	
Fazenda Securities ASA	1	
Lazard Freres Banque	1	
Vermilion Capital Partners LLP		29
E.ON Portfolio Solution GmbH	1	
CHALLENGER MANAGEMENT SERVICES (UK) LIMITED		30
Odin Capital Management Ltd		1
IFM INVESTORS (UK) LTD		31
Catalyst Corporate Finance LLP		31
Forte Securities Limited		10
Castlefield Advisory Partners Limited		11

Steen Associates Limited		2
Clearbell Fund Management Limited		30
Kathrein & Co Privatgeschafsbank AG	1	
Promethion Ltd		29
Sapien Capital Limited		26
Invesco Asset Management Deutschland GmbH	1	
MunichFinancialGroup GmbH	1	
Viscardi AG	1	
Global Evolution A/S	1	
Glitnir Bank Ltd	1	
Bradesco Securities UK Limited		30
Barclays Bank Ireland Plc	1	
Caisse Regionale de Credit Agricole Mutuel de Champagne	1	
Caisse Regionale De Credit Agricole Mutuel Aples Provence	1	
Caisse Regionale de Credit Agricole Mutuel de L'Anjou et D	1	
Caisse Regionale de Credit Agricole Mutuel du Centre-Oue	1	
bfinance UK Limited		20
Crossbridge Capital LLP		4
Allianz Alternative Asset Management	1	
Caisse Regionale de Credit Agricole Mutuel De L'Aqitaine	1	
Caisse Regionale de Credit Agricole Mutuel Provence Cote	1	
Caisse Regionale de Credit Agricole Mutuel de la Touraine	1	
Caisse Regionale De Credit Agricole Mutuel Des Cotes D'Ar	1	
Caisse Regionale de Credit Agricole Mutuel De Nord Midi-P	1	
Kepler Partners LLP		11
Short Partners LLP		30
Clifton Compliance Services Ltd		29
Wedbush Europe Ltd		30
Goodman Operator (UK) Limited		30
GreenStream Network Plc	1	
MEX (Europe) Limited		30
Axia Ventures Group Ltd	1	
Caisse Regionale de Credit Agricole Mutuel Sud Mediterran	1	
Caisse Regionale De Credit Agricole Mutuel Centre France	1	
Caisse Regionale de Credit Agricole Mutuel Centre Est	1	
Caisse Regionale de Credit Agricole Mutuel Des Savoie	1	
Caisse Regionale de Credit Agricole Mutuel Sud Rhone Alp	1	
Caisse Regionale de Credit Agricole Mutuel Du Morbihan	1	
LBV Asset Management LLP		1
Prosdocimi Limited		29
Winkel Hansen ApS	1	
Deltastock AD	1	
Novia Financial Plc		31
CFH CLEARING LIMITED		31
Eriswell Capital Management LLP		8
China Construction Bank (London) Limited		30
Twentyfour Asset Management LLP		30
HPS Investment Partners (UK) LLP		30
Green Street Advisors (UK) Ltd		9
First Command Europe Ltd		2
Molineaux Investment Services LLP		9
Ranmore Fund Management Ltd		29
London Investment Consultants LLP		30
Hoare Capital Markets LLP		30
Fiduciary Wealth Management Limited	2	
Bluenext	1	

AGF International Advisors Company Limited	1	
Money Markets International Limited	1	
Santander Financial Products Plc	1	
UniCredit Luxembourg S.A.	1	
Valiance Advisors LLP		29
Agora Microfinance Partners LLP		30
Fix City Ltd		32
Global Evolution Fondsmæglerselskab A/S	1	
Charles Street Securities Europe LLP		7
Financial Relationships LLP		30
Argyll Advisory LLP		3
Vega Swiss Asset Management UK LLP		30
Samena Capital Management LLP		30
Oppenheimer Europe Ltd.		30
Collins Sarri Statham Investments Limited		30
Veles International Limited	1	
Skandia Invest S.A	1	
Odde Et Cie	1	
Chenavari Credit Partners LLP		30
BTIG Limited		30
Silk Invest Limited		30
Bell Potter Securities (UK) Limited		11
Cargill Financial Services Europe Limited		22
Sigma Broking Limited		30
QW Capital LLP		31
Guggenheim Securities International Limited		21
Centaur Financial Services Ltd	1	
Lloyds Bank (Gibraltar) Limited	1	
Provisio Limited		30
Prestige Asset Management Limited		30
European Markets Limited		3
DQN Global Capital Partners LLP		30
Jane Street Financial Ltd		31
Liechtensteinische Landesbank AG	1	
Deutsche Pfandbriefbank AG	1	
Pioneer Point Partners LLP		29
United Bankers Securities Ltd	1	
Hermes European Equities Limited		30
Exane Options	1	
The Financial Planning Corporation LLP		30
Quay Financials (Gibraltar) Limited	1	
Valartis Bank (Austria) AG	1	
Tokio Marine Asset Management (London) Ltd		30
Voriana Capital Partners LLP		29
Strategic Wealth UK Ltd		29
CASTLE HARBOUR SECURITIES LLP		30
Finsens Investment Consultancy B.V.	1	
NAB Europe Limited		30
Source UK Services Limited		32
Harpsden Wealth Management Limited		29
Financiele Diensten Amsterdam B.V	1	
Primus Capital Markets UK Limited		30
Talbot Hughes McKillop LLP		30
Dickson Financial Services Ltd		30
EGL Sverige AB	1	
Erste Bank der Osterreichischen Sparkassen AG	1	

Vintage Asset Management Ltd		8
Indigo Global Partners Limited		30
Maven Global LLP		31
BriceAmery Capital Ltd		32
The Risk Management Group Ltd		58
MASECO LLP		12
Allenby Capital Limited		30
Buckland Capital Partners Ltd		30
Talbot Capital Ltd		38
Pearl Diver Capital LLP		19
FPP Asset Management LLP		31
Deloitte Investment Services Limited	1	
Westminster Wealth Management LLP		6
Direct Market Touch Ltd		1
CheckRisk LLP		29
Go4Venture Advisers LLP		30
v. Pfetten - Ewaldsen AG	1	
First Matching Management B.V	1	
Heitman UK Ltd		30
Alpha Diversify Limited		30
FH Ever Inc	1	
PiRho Investment Consulting Ltd		4
STJ Advisors LLP		30
Citadel Europe LLP		30
Bayerische Borse AG	1	
Orion Securities AS	1	
Chryson Limited		3
Intrust Corporate Finance Limited		29
Hyde Park Investment Ltd		31
e-MID SIM S.p.A	1	
Guardian Stockbrokers Ltd		30
Boer & Olij Effectenhuis	1	
Bluefin Europe LLP		30
Liquidity Finance LLP		31
Northern Lights Alternative Advisors LLP		30
R.J. O'Brien (UK) Limited		30
Caisse Regionale De Credit Agricole Mutuel Atlantique Ven	1	
Caisse Regionale De Credit Agricole Mutuel Loire Haute - L	1	
American Century Investment Management (UK) Limited		30
Ondra LLP		7
Aventus Capital (UK) Private Ltd		30
strand capital limited		29
Varchev Finance Ltd	1	
Absolute Energy Capital LLP		2
JB Capital Markets S.V., S.A.	2	
Sovereign Asset Management Limited	1	
Olivetree Financial Limited		30
ABR Financial B.V	1	
Oriel Asset Management LLP		30
GCA Savvian Europe Limited		30
Currencies Direct Financial Markets Limited		30
EQT Partners UK Advisors LLP		10
Caisse Regionale de Credit Agricole Mutuel Centre Loire	1	
Tideway Investment Partners LLP		6
WHEB Asset Management LLP		14
Landmark Partners (Europe) Limited		28

Ronin Trading UK LLP		30
SpareBank 1 Markets AS	1	
ZAI Corporate Finance Ltd		30
Mn Services Vermogensbeheer BV	1	
Baylor Klein Limited		1
Caisse Regionale de Credit Agricole Mutuel Toulouse 31	1	
Falcon Money Management LLP		30
Velocity Trade International Limited		30
GMG Brokers Ltd		30
RiverRock Securities Limited		31
Social Finance Limited		5
Caerus Financial Limited		16
DSM Pension Services B.V.	1	
Systrade Asset Management AG	1	
Dante Partners LLP		2
The TJM Partnership PLC		30
Redington Ltd		11
Coventry Capital Ltd		30
Delphi Securities Limited		30
PERAS Associates Ltd		4
Birwood Limited		2
Fiducia Capital GmbH	1	
ResFamiliaris LLP		4
Granite Ridge LLP		19
Independent Franchise Partners LLP		30
Zucker & Co, Investment Advisors Ltd		29
Terium LLP		31
New Nordic Capital LLP		3
Redmayne-Bentley LLP		19
Centa Asset Management GmbH	1	
SRP Risk & Finance LLP		29
Guggenheim Investment Advisors (Europe) Limited		30
Hilltop Fund Management LLP		30
Irish Progressive Services International Limited	1	
Secure Fondsmæglerselskab A/S	1	
Green Ash Partners LLP		29
Global Credit Partners (UK) LLP		2
Muntenia Global Invest S.A.	1	
Autonomous Research LLP		12
Centrum Bank AG	1	
Vishon UK LLP		8
Indexus Groep B.V.	1	
Townsend Group Europe Limited		1
Infinox Capital Limited		30
Capstan Capital Partners LLP		30
GKFX Financial Services Limited		35
Lakeview Capital Market Services GmbH	1	
1OAK Capital Limited		30
RGL Capital LLP		1
Bourne Independent Financial Advisers Ltd		29
Amias Berman & Co LLP		30
Acuvest Limited	1	
Redridge Capital LLP		1
Quartet Capital Partners LLP		7
SRI Capital Advisers Ltd		12
IMC Trading B.V.	1	

Bell Capital Partners LLP		30
DBJ Europe Limited		29
Ekistics Property Advisors LLP		30
Caisse d'Epargne et de Prevoyance Ile de France	1	
Hantec Markets Limited		31
Lombard Street Research Financial Services Ltd		30
FCMB Bank (UK) Limited		12
Chimera Partners Ltd		16
Centerview Partners UK LLP		30
Trilogy Global Advisors International LLP		16
EBI SA	1	
KKR Credit Advisors (Ireland)	2	
Kestrel Partners LLP		5
FirstEnergy Capital LLP		30
Argenthal & Co Ltd		31
State Street Global Advisors Ireland Limited	1	
Velthuijse & Mulder Vermogensbeheer B.V.	1	
Gemini Investment Management Ltd		29
StormHarbour Securities LLP		32
Aksia Europe Ltd		30
Hayfin Capital Management LLP		3
Guardian Corporate AS	1	
The Fuel Trading Company Ltd		7
Cornhill Management o.c.p., a.s.	1	
AVA Trade EU Limited	1	
Hume Capital Securities plc		29
MB Capital Limited		29
Caxton Europe LLP		1
Skillcapital Associates LLP		30
Liteforex (Europe) Ltd	1	
Old Park Capital Limited		30
BRAVE Partners LLP		9
Osmosis Investment Management LLP		30
Frogmore Real Estate Partners Fund Managers Ltd		30
Moorgate Capital Group Ltd		30
Newstate Partners LLP		30
TVG Ltd		30
Plantureux et Associes	1	
Lek Securities UK Limited		30
Accunia Fondsmæglersekskab A/S	1	
Milltrust International LLP		30
MSD Partners Europe LLP		30
Frensham Wealth Limited		5
Medici Advisors Ltd		31
Suisse Credit Capital (2009) Limited		6
European Investment Management Ltd		16
Integra Private Wealth Limited	1	
Affiliated Managers Group Limited		30
Optimus Capital LLP		30
Global Infrastructure Management LLP		30
OTC Europe LLP		4
Aitken Advisors LLP		30
Smart Private Managers S.A.	1	
Brookfield Private Advisors LP		30
Dodge & Cox Worldwide Investments Ltd		30
Bluefield Partners LLP		15

Finex LLP		30
China International Capital Corporation (UK) Limited		21
Safecap Investments Limited	1	
LD Capital Ltd		30
MET Asset Management UK LLP		30
Caisson Investment Management Partners LLP		30
CD&R LLP		30
Capital Markets Trading UK LLP		4
L Capital Management	1	
Ariya Capital LLP		30
AxiCorp Limited		31
New England Asset Management Limited	2	
Kubera Wealth Ltd		29
LMAX Limited		61
Rothesco Property Advisors B.V.	1	
Ophorst Van Marwijk Kooy Vermogensbeheer N.V.	1	
Plus500UK Ltd		31
FXPRO UK Limited		30
Frog Capital Ltd		30
Corsair Capital LLP		30
Perspective Capital Management Limited		30
Mount Sterling Wealth Limited		30
MET Zurich LLP		28
Willis Welby LLP		30
Pohjola Corporate Finance Oy	1	
Northleaf Capital Partners (UK) Limited		30
Banque Havilland S.A.	1	
Tressis, Sociedad de Valores, S.A.	1	
H2O Markets Limited		30
Pangea Property Partners AS	1	
iFOREX Befektetesi Szolgaltato Zrt.	1	
Eurinvest Partners S.A.	1	
HighBreed Capital Limited		30
VNBR Advisors Limited		30
Witt & Co Wertpapiervermittlung GmbH	1	
Stamford Partners LLP		29
Medea Capital Partners Ltd		30
Charcot Capital (UK) LLP		29
Sealark LLP		30
Baltic International Bank	1	
Signia Wealth Limited		5
James Hambro & Partners LLP		31
Threadmark LLP		30
Atomico (UK) Partners LLP		18
Hanseatic Brokerhouse Financial Services GmbH	1	
Rice Whatmough Crozier LLP		29
Raymond James Euro Equities	1	
Basi & Basi Financial Planning Limited		31
Pohjola Asset Management Ltd	1	
APG Investment Services N.V.	1	
British Independent Utilities		30
IUR Capital Ltd		30
Whitman Howard Limited		19
SCIO Capital LLP		30
Tudor, Pickering, Holt & Co. International, LLP		11
CBH Europe Limited		30

Calamos Investments LLP		30
Revcap Advisors Ltd		30
Lloyd Baughan LLP		29
Atonline Ltd	1	
Columna Capital LLP		29
Chrystal Capital Partners LLP		30
Eclipse Options (NL) B.V.	1	
Adams Street Partners UK LLP		17
Aspinalls Family Office LLP		30
Rockfire Capital Limited		30
Neue Bank AG	1	
IIFL Wealth (UK) Limited		32
Alpha Connect Capital GmbH	1	
OMAM International Ltd		13
BlueCrest Capital Management (UK) LLP		3
Lombard Odier Asset Management (Europe) Limited		34
Mercury Capital Advisors LLP		30
Prospect Capital Ltd		30
Tan-EU Capital LLP		10
Utility Capital UK LLP		1
JLT Advisory Limited		31
Connectum Capital Management AS	1	
TRG Management UK LLP		13
Intuitive Financial Associates LLP		31
Sequoia Investment Management Company Limited		30
Crossbridge Capital Merchant Banking LLP		29
Logic Investments Ltd		29
Tata Capital Plc		7
Aperios Partners LLP		29
Moelis & Company UK LLP		31
S. P. Angel Corporate Finance LLP		30
Whitefoord LLP		4
Ethicalfin Limited		29
La Francaise Forum Securities (UK) Limited		2
Hudson Advisors UK Limited		30
PVE Capital LLP		3
Banque Neuflyze OBC	1	
TTCM Traders Trust Capital Markets Ltd	1	
Harrogate Financial Solutions Limited		30
Blenheim Capital Services Ltd		30
Independent Financial Services 4 You Ltd		31
John Lamb LLP		30
Liontrust Investment Partners LLP		1
Artisan Partners UK LLP		17
Ryse Asset Management LLP		29
DQL Energy LLP		5
Traycer LLP		30
Castelar Corporate Finance ASA	1	
Aur�us Vermogen & Advies B.V.	1	
International Capital Management AG	1	
A & M Financial Services Ltd		29
Midmar Capital LLP		15
Ardevora Asset Management LLP		14
Beach Point Capital Europe LLP		30
Milburn Davies Partnership Limited		2
Montesquieu Finance B.V.	1	

MeritKapital Ltd	1	
Renta 4, Sociedad de Valores, S.A.	1	
The Blackstone Group International Partners LLP		59
AC Global Markets Limited		1
ICM Capital Limited		29
3D Global Financial Services Ltd	2	
Spectra FX Solutions LLP		30
Castle Hill Asset Management LLP		30
Tate Consultancy Limited		30
SILVERARROW CAPITAL LLP		4
XTB Limited		31
Baggette & Company Wealth Management Limited		4
EuroTLX SIM SpA	1	
Arbour Partners LLP		20
Banca Simefica Spa	1	
Halkin Investments LLP		29
Salamanca Capital Partners LLP		31
Orion Wealth LLP		13
Solid Financial Services Ltd	1	
Aetia Ltd		30
Artemis Investment Management LLP		1
Today's Brokers B.V.	1	
ABN AMRO Bank NV	2	
Etoro (Europe) Limited	1	
Hycroft LLP		30
Navarino Capital Limited		13
VCP Advisors Limited		30
ICAP Scandinavia Fondsmæglerskab A/S	1	
X-Trade Brokers Dom Maklerski S.A.	1	
Banco Bradesco Europa S.A.	2	
NPEX B.V.	1	
Today's Vermogensbeheer B.V.	1	
FXDD Malta Limited	1	
AVM Financial Limited		1
Agency Partners LLP		29
LL Capital & Partners Limited	1	
Ikon Finance Limited		30
FINSA Europe Ltd		32
RWE Trading Services GmbH	2	
Goldman Sachs AG	1	
Union Corporate AS	1	
Abundance Investment Ltd		31
Hanson Asset Management Limited		15
Turquoise Global Holdings Ltd		31
About Corporate Finance Limited		8
AFEX Markets Plc		33
DonauCapital Investment GmbH	1	
Bechtel Financing Services Limited		30
Huber & Co Limited	1	
Multrees Investor Services Limited		1
Global Reach Markets Limited		31
Beacon Wealth Management Limited		31
Factory AD	1	
The Seaport Group Europe LLP		30
London Capital Advisors Ltd		6
TFI Markets Ltd	1	

Institutional Cash Distributors Limited		11
GP Bullhound LLP		16
VP Bank AG	1	
Helliot Vermogenbeheer N.V.	1	
Headley Financial Services Limited		28
Absolute Return Investment Advisers (ARIA) Limited		5
Ahorro Corporacion Financiera, Sociedad De Valores,S.A	1	
Key To Markets Limited		30
Vanguard Asset Management, Ltd		32
OTP Bank Nyrt	1	
Axeltis	1	
DualEdge Capital Management LLP		30
Divisa UK Limited		31
Asante Capital Group LLP		30
Roodhals Capital Ltd		29
Aravis Partners LLP		30
Cambridge Capital Management UK LLP		30
Tyser Capital Management LLP		2
Arrowstreet Capital Europe Limited		30
Bishopsfield Capital Partners Limited		12
Methexis Capital Advisors LLP		31
Beta 2 Limited		29
AFX Capital Markets Ltd	1	
Zerich Securities Ltd	1	
Deutsche Bank Privat- und Geschäftskunden AG	1	
Harrington Cooper LLP		13
Theorema Advisors UK LLP		17
Peel Hunt LLP		31
Searchlight Capital Partners UK LLP		30
Blacktower Financial Management (International) Limited	1	
Red Sky Capital Solutions LLP		4
Prologis Private Capital UK Limited		9
Hines Europe Real Estate Investments Limited		32
Pine River Capital Partners (UK) LLP		30
CELF Advisors LLP		31
Alpha UCITS Ltd		27
CECP Advisors LLP		18
Goldenberg Hehmeyer LLP		4
Allen & Company Advisors LLP		30
Volopa Capital Limited		30
Halcyon Loan Advisors (UK) LLP		2
Evercore Partners International LLP		32
GVA Financial Consulting Limited		1
FIBO Group Holdings Ltd	1	
Altana Wealth Limited		30
UBS (FRANCE)	1	
Global Prime Partners Limited		30
Bank of Valletta PLC	1	
Brookfield Investment Management (UK) Limited		30
ERG Financial Planning Limited		30
M3 Capital Partners (UK) LLP		17
IRIS Advisory Limited		30
Stella Capital Advisors LLP		31
Delta Financial Markets Limited		31
Auriel Equity Investors LLP		12
Icora Partners Limited		19

GCM Investments UK LLP		16
London & Eastern LLP		31
Guggenheim Partners Europe Limited	1	
Salm-Salm & Partner GmbH	1	
GWM Capital Advisors LLP		6
Atlantis Capital Management Limited		30
Denny Ellison Enterprises Limited		30
FXdirekt Bank AG	1	
Cobber Finance BV	1	
Ancala Partners LLP		30
Moor Park Capital Partners LLP		30
JCI Capital Limited		62
Gabelli Securities International UK Ltd		29
Carbon Financial Partners Ltd		28
Leonteq Securities (Europe) GmbH	2	
Elevation Trading Limited		31
HYWIN WEALTH LLP		30
Future Value Capital LLP		30
FirstPoint Equity Ltd		21
Laidlaw & Company International Limited		17
One Plus Capital Ltd	1	
Skybound Capital UK Limited		30
Linear Investments Limited		31
EGR Broking Limited		30
Affinity Financial Products LLP		29
FX Stat Ltd		31
Bank Frick & Co AG	2	
Loch Fyne Financial Management Limited		1
Trading Point of Financial Instruments Ltd	1	
Argus Stockbrokers Ltd	1	
Bivouac Capital LLP		30
ETF Securities (UK) Limited		17
Shard Capital Partners LLP		17
Societe Generale International Limited		30
Tourbillon Limited	1	
Milliman Financial Strategies Limited		32
EQ Investors Limited		28
Allegra Asset Management (UK) Limited		29
LXM Finance LLP		5
Aon Hewitt Limited		17
Boston Prime Limited		30
S&P Global Research Europe Limited		30
Hirose Financial UK Limited		30
Valbury Capital Limited		30
Alion Partners Capital LLP		30
Harris Williams & Co. Ltd		31
Tendercapital Limited		11
BH-DG Systematic Trading LLP		2
Invest Securities	1	
ABG Sundal Collier Partners LLP		30
Leoni Sceti Advisory & Management Limited		2
Napier Park Global Capital Ltd		30
IronFX Global Limited	1	
Xenfin Capital Limited		1
Patron Capital Advisers LLP		10
Platform One Limited		30

Hampton Court Capital Limited		5
Cebile Capital LLP		31
OANDA Europe Limited		30
Schmiegelow Investeringsradgivning v/Peter Christian Sch	1	
TOM B.V.	1	
Renell Wertpapierhandelsbank AG	1	
Luxor Asset Management Trust reg.	1	
CA Indosuez Wealth (Europe)	1	
Eos Wealth Management Limited		31
AEGON Investment Solutions Limited		4
Abraaj Advisers UK Limited		30
Sea Port Group Securities (Europe) LLP		30
Darion Capital Management BV	1	
Moscrops Financial Planning (Bury) LLP		8
ING Real Estate Select Global Holding B.V.	1	
Beaufort Investment Management Ltd		3
CVC Credit Partners Investment Management Limited		30
SECOR Investment Advisors (UK) LLP		32
ICAP Energy AS	1	
Societe De Bourse Gilbert Dupont	1	
Kobalt Capital Limited		30
Bulbrokers EAD	1	
iSwap Euro Limited		31
Banque Transatlantique Luxembourg	1	
Colmex Pro Ltd	1	
Nfinance Securities	1	
GEM Capital Investment Group Ltd	1	
Investering & Tryghed Fondsmaeglerselskab A/S	1	
Four Partners Advisory SIM SpA	1	
Glider Trading LLP		30
Robert Quinn Advisory LLP		30
Leighton Brothers Limited		29
Mainstreet Capital Partners Limited		30
Greensphere Capital LLP		12
Basalt Infrastructure Partners LLP		30
FX Central Clearing Ltd	1	
Negentropy Capital Partners LLP		29
Epoch Wealth Management LLP		5
Icecapital Asset Management Ltd	2	
Sapia Partners LLP		30
First Quant GmbH	1	
Tcam Asset Management Limited		10
Seedrs Limited		31
Marguerite Adviser S.A.	1	
Arctic Fund Management	1	
Rede Partners LLP		30
Bergen Energi Markets AS	1	
Laurel Capital Kingsway LLP		2
Taragon Capital AG	1	
Front Securities AS	1	
FinEx Capital Management LLP		2
BMFN EAD	1	
Oaktree Capital Management (UK) LLP		17
Kingsley Asset Management (Global) LLP		30
GFTA Analytics AG	1	
Mariana UFP LLP		30

Oddo Seydler Bank AG	1	
UBS Bank SA	1	
MP Bank hf	1	
Saxo Capital Markets UK Limited		1
Stepstone Group Europe LLP		30
Kinetix Corporate Finance LLP		28
MARCUARD HERITAGE (EUROPE) LTD	1	
Pegasus Capital LLP		30
Dolfin Financial (UK) Ltd		32
Tourmaline Europe LLP		1
Anderson Strathern Asset Management Limited		4
Orbex Ltd.	1	
Klimek Advisors Fund Consulting GmbH	1	
Zanders Financial Services BV	1	
Sturgeon Capital Ltd		3
Sequoia Capital Fund Management LLP		30
Bankia SA	1	
ML Capital Limited		29
Stone Drum Partners LLP		30
TIAA-CREF Asset Management UK Limited		14
BLS Capital Fondsmæglersekskab A/S	1	
Swisspartners AG	1	
Strukturinvest Fondskommission AB	1	
Cinven Partners LLP		9
Willis Structured Financial Solutions Limited		30
Bank J. Safra Sarasin (Deutschland) AG	1	
Vanilla Capital GmbH	1	
Byhiras (Europe) Ltd		30
Permian Global Advisors LLP		1
B.V. Interest & Currency Consultants I.C.C.	1	
Tiber Capital LLP		1
NAU Securities Ltd		31
Direct Hedge Danmark Fondsmæglersekskab A/S	1	
Digital Vega FX Ltd		22
Loomis Sayles Investments Limited		30
A.J.K. Wealth Management Limited	1	
AFX Markets Limited		30
Pemberton Capital Advisors LLP		31
Union Bank AG	1	
Expert Timing Systems International, EAFI,SL	2	
Z Investment Partners LLP		30
Swissquote Ltd		31
RM Capital Markets Limited		30
Moventum S.C.A.	1	
OMERS INFRASTRUCTURE EUROPE LIMITED		30
Adamant Capital Partners AD	1	
Olympia Wealth Management Ltd		31
CM-Equity AG	1	
Kaiser Partner Privatbank AG	1	
SteelRock Limited		29
Tishman Speyer Properties UK Limited		33
Deepbridge Capital LLP		30
Coloma Wealth Management LLP		4
SPA Financial Services Ltd	1	
Cattagatt Capital Ltd		30
XFA Global Limited		30

BOCI Global Commodities (UK) Limited		15
Global Equities Capital Markets	1	
Fondsmæglerselskabet Maj Invest A/S	1	
Squawker Ltd		29
Portfoliometrix Asset Management Ltd		31
Ox Global Investments Ltd		30
Tera Europe Limited		32
Cygnus Investment Management Limited		30
GPB Financial Services Ltd	1	
iFunds Asset Management Limited		2
Voya Investment Management (UK) Limited		30
Sapphire Capital Partners LLP		5
IIPM Luxembourg S A	1	
Bendura Bank AG	1	
Wealth Management Fondsmæglerselskab A/S	1	
OutSET Global LLP		30
Cornerstone Fund Placement Limited		30
iCON Infrastructure LLP		30
LFG Kronos Investment Services GmbH	1	
Master FinCapital Limited		30
Altrinsic Global Advisors UK Limited		3
Intermoney Valores, Sociedad de Valores, SA	2	
Doric Partners LLP		30
Tavistock Wealth Limited		32
Granville Bates LLP		1
Nplus1 Singer Advisory LLP		50
Global Preservation Strategies Ltd		30
CB Richard Ellis Real Estate Finance B.V.	1	
European and Global Advisers LLP		1
Cesco Investments Ltd		30
Omers Private Equity Europe Limited		29
Reliantco Investments Ltd	1	
Avus Capital Limited	1	
JRC Capital Management Consultancy & Research GmbH	1	
Fil (Luxembourg) SA	1	
RMCAS Ltd		30
GI Partners UK Limited		31
Estater Advisory LLP		30
Trad-X (UK) Limited		31
Hollingsworth International Financial Services Ltd	1	
Clipperton Finance Limited		30
Consero Capital LLP		30
Acon Actienbank AG	1	
Industrial and Commercial Bank of China (Europe) SA	1	
Bolt Markets Limited		30
Longview Partners LLP		14
MCA Intelifunds Ltd	1	
NOW: Pensions Investment A/S Fondsmæglerselskab	1	
Cedarknight Partners LLP		6
KCII UK Limited		2
Hawker and Palmer Wealth Management Limited		2
Lampe Capital UK Limited		6
Fondsmæglerselskabet Maj Invest A/S	1	
GCM Prime Ltd		30
Impact Investment Partners LLP		10
Maitland Wealth Services Limited		1

Atlas Strategic Advisors LLP		14
Torrey Partners (Europe) LLP		15
Bentley Reid & Co (UK) Limited		3
QIC European Investment Services Limited		11
AlterNet (UK) Limited		30
Oasis Crescent Advisory Services (UK) Limited		30
Loppex Limited		30
Linear Markets Limited		28
Carle & Co Limited		17
Tradenext Limited		31
Resolution Compliance Limited		29
Millcroft Wealth Management Limited		5
Universal Securities and Investments Ltd		30
DRC Capital LLP		30
Itau BBA International PLC		30
International Strategy & Investment (UK) Limited		27
Jacobsgaard Investment Advisory ApS	1	
Hyperion Wealth Management Limited	1	
SFG Partners LLP		30
Dukascope Europe IBS AS	1	
Banque Havilland (Liechtenstein) AG	1	
Parapet Capital Advisors LLP		30
Squared Financial Services Limited	1	
Pimco Deutschland GmbH	1	
Greifzu Continental Corporation Limited		6
ADS SECURITIES LONDON LIMITED		29
Seabury Securities (UK) Limited		29
A.T.I. Associates (Cyprus) Ltd	1	
Poten Capital Services (UK) Ltd		30
Edmond de Rothschild Asset Management (UK) Limited		31
JRS Securities AB	1	
Qino Management & Advisory Limited	1	
Atlantide Asset Management Limited		4
Dashwood Asset Management Limited		30
Morgan Capital Advisors LLP		30
FXOpen Ltd		30
Atlanticomnium (UK) Limited		29
TOPFX Ltd	1	
HQ Trust GmbH	1	
42 Financial Services a.s	1	
Leverate Financial Services Ltd	1	
Ceres Partners Limited		30
Abans Global Limited		6
Lumin Wealth Management Limited		31
JFD Brokers Ltd	1	
BNY Mellon Capital Markets EMEA Limited		30
BancTrust Securities (Europe) Limited		29
UAB FMI "MRC Markets"	1	
Smith & Williamson Investment Management LLP		32
BCB & Partners S.A	1	
7Q Financial Services Ltd	1	
Soderberg & Partners Placeringsradgivning AB	1	
Marten & Co Limited		30
Strauss Partners Limited		1
Griffin Markets Limited		31
Fidem Partners Limited		28

Imperial Capital (International) LLP		15
Millburn International (Europe) LLP		16
Streamline Capital Management Limited		1
Monument Group Europe LLP		30
Kession Capital Limited		30
Hutchinson Lilley Investments LLP		10
Parkview Advisors LLP		6
Natrium Capital Limited		2
Quoniam Asset Management GmbH	2	
Dragon Capital (Cyprus) Limited	1	
PORTIA INVESTMENT ADVISORS LTD		5
Gemini Capital Partners LLP		3
Ginward Limited		29
Triple A Experts SA	1	
Helios Asset Management Ltd		2
Íslandsbanki hf	1	
Felicitas Management Investment Services Ltd	1	
Blue Cedar Capital Limited		1
African Alpha Investment Partners Limited		28
Salix Capital (UK) Limited		29
Smythe House Limited		30
T Plus hf	1	
Fintailor Investment Ltd	1	
Conv-Ex Advisors Limited		31
TA Associates (UK), LLP		30
eToro (UK) Ltd		30
Astir Capital Advisors Limited		29
Ice Dragons Limited		31
Technology Crossover Ventures UK, LLP		30
Colliers Capital Holdings Limited		29
London Wall Partners LLP		6
Highland Europe (UK) LLP		22
AGM Markets Ltd	1	
Amana Capital Ltd	1	
Samarang LLP		30
Broctagon Capital Solutions Limited		31
Northhill Capital LLP		25
ARIAD Asset Management GmbH	1	
Raw Materials Broker GmbH	1	
Solium Capital UK Limited		30
Anoa Capital S.A.	2	
Helford Capital Partners LLP		2
Interc Consultancy Partners UK Ltd		30
Indication Investments Ltd	1	
New York Investments International Limited	1	
WorldWideMarkets N.V.	1	
Cyrte Investments B.V.	1	
Summa Capital Ltd	1	
IFCM CYPRUS LIMITED	1	
x-ray Equity Consult GmbH	1	
youmex Invest AG	1	
Omega Funds Investment Ltd	1	
Nexus Independent Financial Advisers Limited		2
JB Drax Honore (UK) Limited		28
LGT Vestra US Limited		29
8SAFE UK LIMITED		31

EFG Bank (Luxembourg) S.A.	1	
John Moore & Company Limited		49
Sal. Oppenheim jr. & Cie Luxembourg SA	1	
IO Capital Limited		30
Ancora Finance LLP		29
Solventis AV SA	1	
Blu Asset Management BV	1	
Atlantic House Fund Management LLP		1
Bulger Partners LLP		30
Exotix Partners LLP		31
Shenkman Capital Management Ltd		19
BCS Prime Brokerage Ltd		31
Tradeslide Trading Tech Limited		31
Andurand Capital Management LLP		29
Valutrades Limited		31
Triton Investments Advisers LLP		29
Cluny Capital Limited		29
Deutsche Bank Osterreich AG	1	
Lux Nordic Wealth Management S.A.	1	
Virtu Financial Ireland Limited	2	
Pekao Investment Banking Spółka Akcyjna	1	
MET Facilities LLP		29
Teletrade-DJ International Consulting Ltd	1	
LCM Commodities UK LLP		29
Edmond de Rothschild Private Merchant Banking LLP		30
Spire Partners LLP		16
Enclude Capital Advisory UK Limited		30
Clarion Partners Europe Ltd		29
Broadstone Corporate Benefits Limited		7
Geneve Invest (Europe) S.A	1	
Ethos Capital Advisors Ltd		5
Smart Global Trading Consulting Limited		29
Hudson River Trading Europe Ltd		21
J Stern & Co. LLP		29
Principal Vermögensverwaltung AG	1	
Financial Partners FP Ltd	1	
Sorbus Partners LLP		29
Park Vale Capital Limited		30
The Trinity Column Partners LLP		4
NASDAQ NLX Limited		30
SB Corporate Finance Partners Limited		30
Palomar Capital Management LLP		29
Indication Investments Ltd	1	
Hutchin Hill UK LLP		4
Axis Capital Markets Limited		31
Carl Kliem S.A	1	
KAB Strategy (Cyprus) Limited	1	
M&L Invest Union Markets Limited	1	
Strato Markets B.V.	1	
Prorealtime	1	
Moss And Roberts (Wealth Management) Ltd		2
D. E. Shaw & Co. (London) LLP		6
The Smithfield Group LLP		3
Bank Julius Bar Europe AG	1	
Atom8 Financial Services LLP		32
Blackwell Global Investments (Cyprus) Limited	1	

Marl Partners LLP		31
Kapsecure Limited		56
Ohman Bank S.A.	1	
Abshire-Smith Global Ltd		30
Assenagon Client Service GmbH	1	
IWC Investment Partners Fondsmæglerselskab A/S	1	
Evolution Wealth Network Ltd		32
ATC Brokers Limited		31
Prorealtime	1	
Accola Capital LLP		29
Apeiron Securities and Investments LLP		29
Sonaf Business Ltd	1	
Climate Mundial Limited		2
Quilvest Banque Privee	1	
Elton Capital Advisors Limited		30
Stonehedge Partners LLP		7
Alinda Capital Partners LLP		30
VFX Financial PLC		31
Fondsmæglerselskabet StockRate Asset Management A/S	1	
SCB & Associates Limited		9
Natixis Pfandbriefbank AG	1	
Scott Investment Partners LLP		1
HC Wealth Management Limited		9
Aetos Capital Group (UK) Limited		29
Hermes Growth Partners Limited		31
Capital Markets, o.c.p, a.s.,	1	
Springwood Capital (UK) Ltd		31
KKR Credit Advisors (EMEA) LLP		31
Ragnar Capital Partners LLP		31
Inverseguros Sociedad De Valores SA	1	
Hogg Capital Investments Limited	1	
Kohlberg Kravis Roberts & Co. Partners LLP		31
HOBART CAPITAL MARKETS LLP		14
GBIM Limited		31
Protean Capital LLP		19
Depaho Ltd	1	
The Alliance Partnership Netherlands B V	1	
FLOREAT MERCHANT BANKING LIMITED		29
Riverside Europe Partners LLP		1
Broad Securities LLP		21
DMA Direct Aktiebolag	1	
FXNet Ltd	1	
Thomas Miller Wealth Management Limited		6
Lionsman Capital Markets (Cyprus) Ltd	1	
Colville Capital Partners Ltd		3
EXOE	1	
Spotoption Exchange Limited	1	
Code Advisors Limited		30
Positiva AD	1	
NSFX Limited	1	
CPH Capital Fondsmæglerselskab A/S	1	
Gibraltar Asset Management Limited	1	
DUB Investments Ltd	1	
Admiral Markets UK Ltd		43
DeGiro BV	1	
Profin Partners Limited		9

Coronation Capital Limited	1	
UK Clearing House Limited		31
Aquis Exchange Limited		14
City of London Markets Limited		31
WG Partners LLP		31
Carrington Wealth Management LLP		3
Vendome Asset Management Limited		4
Global Custodial Services Ltd		29
Pedro Arroja - Gestao de Patrimonios S A	1	
Monex Europe Markets Limited		31
Zelof & Partners LLP		14
Stafford Private Equity Limited		25
Cambridge Mercantile Risk Management (UK) Ltd		31
Northern Fides Capital Partners LLP		32
Fenchurch Advisory Partners LLP		18
Julius Baer Investment Advisory GesmbH	1	
Andurance Ventures LLP		29
Quadra Capital Partners LLP		5
InterTrader Limited	2	
Taler Asset Management (Gibraltar) Limited	1	
ACATIS Investment GmbH	1	
Piquant Technologies LLP		1
RBC Investor Services Bank SA	1	
Lombard Odier (Europe) S.A.	1	
Fuchs & Associes Finance S.A.	2	
Reyl & Co (UK) LLP		10
Conexim Advisors Limited	1	
Honestas Finazmanagement GmbH	1	
Clear Capital Management LLP		1
IIG Financial Services Limited	1	
Amundi Finance	1	
Lawsons Equity Limited	1	
Mariner Investment (Europe) LLP		30
Amstel Securities LLP		35
Hadrian's Wall Capital Limited		28
One Peak Partners LLP		11
CFE (UK) Ltd		60
Alvarez & Marsal FS Europe Limited		30
Khalij Islamic (UK) Limited		4
Sustainable Insight Capital Management LLP		13
XHE Capital LLP		31
RMG Holding Limited	1	
IDS Capital (UK) LTD		8
Whitehelm Capital Ltd		31
Beacon Hill Consultancy Limited	1	
Oslo Bors ASA	2	
Brandes Investment Partners (Europe) Limited	1	
Magna Wealth Management Limited		29
Lago Kapital Ltd	1	
Lexington Partners UK LLP		19
HF Markets (Europe) Ltd	1	
Forextime Ltd	2	
Kernel Management Partners Limited	1	
Elementary Financial Ltd		29
Domius Capital Advisors LLP		31
Stater Global Markets Limited		31

Culverhouse Financial Planning Ltd		1
80Plus Partners LLP		1
Capella Financial Services	1	
GULF CENTRAL MERCHANT BANK LTD		31
Enpi LLP		13
STX Fixed Income B.V.	1	
Brokersclub Limited	1	
WRM Capinvest Ltd		31
Clarix Limited	1	
Aleph Capital Partners LLP		31
UNION BANK OF INDIA (UK) LIMITED		31
Virtue Capital Partners Ltd		30
Insight Investment Research LLP		11
European American Investment Bank AG	1	
Dom Maklerski TMS Brokers SA	1	
X Global Markets Ltd	1	
Nexo Capital	1	
Juno Finance UK Limited		8
CFI Markets Ltd.	1	
T&E Effecten BV	1	
Consulco Capital Ltd	1	
Aquila Capital Concepts GmbH	1	
M&M Capital Limited		3
ABLV Bank Luxembourg S.A.	1	
CRE8 Partners Limited		29
Aquantum AG	1	
London International Corporation Limited		29
LQD Markets (UK) Limited		30
Share In Ltd		6
Alphadyne Asset Management (UK) LLP		31
Armila Capital Limited		9
Oaklet S.A.	1	
Ouroboros Derivatives Trading Ltd	1	
Oktavest GmbH	1	
Endurance Global Weather Risk Advisors Limited		31
Kartesia Advisor LLP		4
Greensledge Capital Markets Europe LLP		19
Fair Oaks Capital Ltd		30
Davy Fund Managers	1	
Key Capital Private Limited	1	
Echo Capital UK Ltd		31
Angels Den Funding Limited		22
Enterprise Investment Partners LLP		7
Societatea De Servicii De Investitii Financiare Romintrade	1	
Horizon Stockbroking Limited		28
Independent Risk Management Solution Limited		31
XY ERS UK Ltd		7
WorldWideMarkets Online Trading Limited		31
Fundquest Advisor	2	
Numisma Capital Ltd	1	
Ronin Europe Limited	1	
Trading Systems Portfolio Management AG	1	
Arche Wealth Management S.A.	1	
Varengold Bank AG	1	
FCF Fox Corporate Finance GmbH	1	
Schlöter, Reidock & Hertrich GmbH	1	

Equities First (London) Limited		33
The Analyst Research LLP		31
GPS Capital Markets Limited		5
RAM Foreign Exchange Limited		4
Sparkasse Bank Malta plc	1	
Burgoyne Capital Ltd		15
Hannam & Partners (Advisory) LLP		31
Zark Capital Ltd		28
AD Capital LLP		8
Citypoint Trading Limited		31
Kingdom Futures Limited		25
The Lazarus Partnership Ltd		5
Mirabella Advisers LLP		31
Exness (Cy) Ltd	1	
Sky Harbor Capital Management GmbH	1	
Alpha Commodities	1	
Endeavour Financial Limited		29
Estlander & Partners Ltd	1	
Clarkson Platou Project Sales AS	1	
Maven Derivatives Limited		2
AFWM Limited		3
TradeTech Alpha Limited		31
Sparrows Capital Limited		24
Mosaic Finance	1	
Pension Freedom (UK) Limited		1
Campbell O'Connor & Company	1	
Prism Financial Products LLP		31
Redburn (Europe) Limited		17
APartners Capital Limited		7
PP Capital Asset Management Fondsmæglersekskab A/S	1	
Liquid Capital Management LLP		2
Blackstone / GSO Debt Funds Management Europe Limited	1	
Bdswiss Holding Plc	1	
Global Asset Advisors & Management SA	1	
Renta Markets, SV, S.A.	1	
Union Bancaire Privee (Europe) S.A.	1	
Do Investment AG	1	
Aeonic Securities C.I.F Plc	1	
INFIBA Vermögensverwaltungs AG	1	
Cresco Capital Markets (Malta) Limited	1	
Black Onyx Advisors Eafi, Sociedad Limitada	1	
Gramercy Ltd		30
Arcano Valores A.V. S.A.	1	
Capital Strategies Partners, A.V., Sociedad Anónima	1	
GVC Gaesco Valores, Sociedad De Valores, S.A.	1	
MCH Investment Strategies, Agencia de Valores, S.A.	1	
Seleccion E Inversion De Capital Global, Agencia De Valores	1	
Key Capital Partners, Agencia De Valores, S.A.	1	
Alger Management Ltd		30
RoboForex (Cy) Ltd	1	
GlobalFX Investment Zartkoruen Mukodo Reszvenytarsas	1	
Qbasis Invest GmbH	1	
Banque Hapoalim (Luxembourg) S.A.	1	
Trading 212 UK Limited		11
BlueTower Associates LLP		16
NAGA MARKETS LTD	1	

FORSA Geld- und Kapitalmarkt GmbH	1	
PFX Financial Professionals Ltd (Firm currently under susp	1	
SG Euro C.T.	1	
Fortrade Limited		31
XR Trading Europe LLP		3
Clarmond Wealth Limited		31
Rodeler Limited	1	
Dean Street Advisers Limited		31
Invicta Securities Limited		31
Tanager Wealth Management LLP		3
Robert Bruce Associates Limited		31
PentAlpha Capital Ltd		1
Headlands Trading (UK) LLP		1
Pictet & Cie (Europe) S.A.	2	
China Merchants Securities (UK) Limited		31
Sarkis Limited		1
Trench Capital Partners LLP		31
Generation Alfa Limited		6
Arabesque Asset Management Limited		1
Ownership Capital B.V.	1	
Allianz Risk Transfer (UK) Limited		30
Atlantic Securities Ltd	1	
FXGlobe Ltd	1	
GF Capital Management Ltd		1
Pareto Securites Ltd	1	
DB Private Equity GmbH	1	
Venice Investment Limited		31
Cairn Loan Investments LLP		20
InvestQuest Capital LLP		1
Venture Founders Limited		31
Mole Valley Asset Management Ltd		2
Syndicate Room Ltd		31
Spot Capital Markets Ltd	2	
Fidelisco Capital Markets Ltd	1	
XS Investments B.V.	1	
Andbank Luxembourg	1	
Lincoln Private Investment Office LLP		29
VIBHS Financial Ltd		31
B.O. Tradefinancials Ltd	1	
Erste Financial Services GmbH	1	
Brigade Capital UK LLP		4
BDA Partners (London) Limited		16
TCW Europe Limited		31
Vistabrokers CIF Ltd	1	
Two Sigma International Limited		31
Natixis Bank S.A.	1	
Savills Investment Management LLP		5
Ramek Asset Management Limited		31
General Atlantic (UK) LLP		31
Wave Securities LLP		29
NGEN Capital Ltd		32
GFP Juniper LLP		31
Banque de Luxembourg S.A.	1	
ACG Advisors (UK) LLP		31
Bethmann Bank AG	1	
Concorde Investments (CYPRUS) Ltd	1	

London Derivatives Exchange Limited		31
Tilman Brewin Dolphin Limited	1	
Amagis Capital Partners LLP		31
Cleaves Securities AS	1	
Cedar Wealth Limited		7
Symbiotics (UK) Limited		7
Optionrally Financial Services Ltd	1	
Coppin Collings Ltd		31
Clark Financial Advisory Limited		11
Wigmore Associates Wealth Management Ltd		31
GYR Consulting Ltd		7
Admiral Markets Cyprus Ltd	1	
Hanfore Capital Limited		31
Foreign Currency Innovations Limited		31
SC Lowy Asset Management (UK) Ltd		31
Belair House	1	
Archr LLP		1
NFX CAPITAL CY LTD	1	
Priorfx Ltd	1	
Pareto Financial Planning Limited		31
Banco BTG Pactual Luxembourg S.A.	1	
Calculus Financial Planners Limited		2
Lotus Financial Solutions Limited		1
WGM Services Ltd	1	
XNT Ltd	1	
Port FX Limited	1	
BenchMark Finance JSCo	1	
Asset Growth EAFI S.L.	1	
Mirabaud & Cie (Europe) S.A.	1	
AMB PRIME LTD	1	
Exclusive Partners	1	
MPM Capital Investments Limited	1	
Novox Capital Ltd	1	
CROWD TECH LTD	1	
Leadcapital Markets Ltd	1	
Curve Markets (UK) Limited		31
Mega Equity Securities and Financial Services Public Ltd	1	
CACEIS Bank	2	
Nuveen UK Limited		32
ZAIS Group (UK) Ltd		30
Halcyon Commodities (UK) Limited		31
GMO-Z.com Trade UK Limited		31
Domino Europe Limited	1	
Twelve Capital (UK) Ltd		31
Lind Capital Fondsmæglersekskab A/S	1	
Auda (Deutschland) GmbH	1	
CMC Capital Limited		31
Cumberland Place Financial Management Limited		31
Crowd2Fund Limited		2
Fortress Placement Services (UK) Ltd		30
Crux Asset Management Limited		1
MetLife Investment Management Limited (MIML)		31
Financial Page Ltd		30
Formax Prime Capital (UK) Limited		31
Euro-Finance AD	1	
Fynamore Advisers Limited		19

Eureeca Limited		32
Corsus Capital Limited		2
Eleva Capital LLP		16
Qatalyst Partners Limited		31
Inflection Point Capital Management UK Ltd		31
Five Rings Capital LLP		1
Emerging Markets Bond Exchange Limited		31
Makor Securities London Limited		32
ALLX Ltd		31
Societe Generale Capital Market Finance S.A.	1	
PMT Matrix Capital Ltd	1	
Setanta Asset Management Limited	1	
Julius Baer (Netherlands) B.V	1	
Ipanema Capital GmbH	1	
Amundi Intermediation	1	
Nextrade Worldwide Ltd	1	
Acolin Europe GmbH	1	
Incrementum AG	1	
Prodigit Investments Ltd	1	
Adlatus Aktiengesellschaft	1	
The Eurocredit Exchange Ltd		14
Veritas Asset Management LLP		4
Timberland Invest Ltd	1	
Meriden Capital Partners EAFI S.L	1	
Sector Capital AS	1	
Frank Investments Limited		28
AHJ Capital Markets Limited		31
Fullerton FM Europe Limited		17
AZR Capital Limited		31
Hamilton Court FX LLP		31
Bordier ET CIE (France) SA	1	
Threadmark Partners Limited		25
New Amsterdam Capital Management Ltd		2
Growell Capital Limited	1	
Ferghana Partners LLP		22
Standard Advisory London Limited		31
Gamma Finance Limited		31
Mercuria Europe Trading Limited		8
OBR Investments Limited	1	
Credicorp Capital UK Limited		7
Angellist Ltd		30
Bloomberg Trading Facility Limited		31
MFM Investment Ltd		1
IS Prime Limited		31
Cadogan Securities UK Limited		13
Price Value Partners Limited		3
TF Global Markets (UK) Limited		31
Alken Asset Management Ltd		18
Edenred Capital Partners Limited		4
FinDeal Advisers S.A	1	
Monarch Alternative Capital (Europe) Ltd		31
Argon Financial Limited	1	
Stevens et de Munter	1	
Zaoui & Co Ltd		12
Acanthus Capital Limited		28
LG Partners B.V.	1	

CeFDex AG	1	
Hoch Capital Ltd	1	
S.S.I.F. Blue Rock Financial Services S.A	1	
MS AMLIN INVESTMENT MANAGEMENT LIMITED		1
MGW Gesellschaft für Geld und Wertpapiervermittlung mbH	1	
Millennium Europe Limited		30
Zanbato UK Limited		31
Factum AG Vermögensverwaltung	1	
Marshall Sterling Investment Management Limited		3
Formuepleje A/S Fondsmæglerselskab	1	
Aerius Associates Advisers LLP		31
WEBB Traders B.V.	1	
Tikehau Capital Europe Limited		3
GINALFI FINANCE	1	
Holborn Assets Ltd		31
Fidelism (Cyprus) Limited	1	
ML Capital Asset Management Limited	1	
White Box Quant Limited		31
Elkstone Private Advisors Limited	1	
R Capital Solutions Ltd	1	
Mandatum Life Investment Services Ltd	1	
MIM 3 S.A. Luxembourg	1	
Transatlantique Gestion	1	
Crowdcube Capital Limited		31
Partners Group (UK) Management Limited		22
Best Choice FBC Limited (Firm currently under suspension)	1	
Hauck & Aufhäuser Privatbankiers KGaA	2	
Frontera Capital Ltd		15
Goldenburg Group Limited	1	
Tradernet Ltd	1	
Envent Capital Markets Limited		32
Pilling & Co Stockbrokers Ltd		10
Tamesis Associates LLP		31
Active Compass EAFI SL	1	
Novia Global Limited		31
Square Global Ltd		29
FS First Solutions Limited		3
Harvest Global Investments (UK) Limited		31
HD Capital Partners Limited		29
Boursotrade Ltd (Cypriot Regulator suspended the firm's i	1	
Jackdaw Capital Management Limited		1
ETFmatic Limited		31
ESO Capital Partners UK LLP		31
Harborx Ltd	1	
Affirmative Investment Management Partners Limited		31
Bank Vontobel Europe AG	2	
1 T.C.R. CORP. LTD - Cypriot Regulator has suspended the	1	
AAA Trade Ltd	1	
TimeInvest Fondsmæglerselskab A/S	1	
Rothschild Vermögensverwaltungs - GmbH	1	
Plus500CY Limited	1	
Triple AM LLP		31
Capital Index (Cyprus) Limited	2	
CMB Wealth Management Limited		4
Sturgeon Alternatives Limited		31
Quercus Investment Partners Limited		9

KGAL Capital GmbH & Co. KG	1	
iBondis Ltd		11
Colville Partners Limited		31
Agenda Invest Ltd		13
MGI B.V	1	
Wimmer Family Office Ltd		31
Syz Asset Management (Europe) Limited		18
Nordlink Capital Limited		7
Matthews Global Investors (UK) Ltd		19
GTS Securities Europe Ltd		14
BSG Asset Management B.V	1	
Holiway Investments Ltd	1	
Blackbee Investments Limited	1	
Addvision Wealth Management Limited		31
EM Quest Limited		30
IQOPTION EUROPE LTD	1	
TIML Limited		14
EB Portfoliomanagement GmbH	1	
Volptimum Capital LLP		2
CM-CIC Private Debt SAS	1	
Long-Term Capital Partners Limited		1
FinTech Group Bank AG	1	
MCS Markets Ltd		31
NOVETHOS Financial Partners GmbH	1	
GreenOak Real Estate Advisors LLP		14
Almagest Wealth Management S.A.	1	
MOUNT NICO CORP LTD	1	
Spirit Asset Management S.A	1	
Banque J. Safra Sarasin (Luxembourg) S.A.	1	
Starfuels Commodities Ltd		1
Falcon Investment Management Ltd		28
FSG Ltd		1
Energiakolmio Portfolio Services LTD	1	
GFO Ltd		30
Posco Capital Partners PLC		31
Riva Capital (UK) Limited		11
Scorpeo UK Ltd		1
Artorius Wealth Management Limited		6
London Merchant Bank Limited		31
Foxberry Ltd		14
Global Market Index Limited		2
Colin & Cie Luxembourg S.A.	1	
Apex Asset Management AG	1	
Arena Wealth Management S.A.	1	
Global Wealth Management Solutions LLP		31
Cross Financial Advisors GmbH	1	
PJT Partners (UK) Limited		31
The London Trading Company (UK) Plc		31
Coverdeal Holdings Ltd	1	
Flexagon Capital Solutions LLP		31
Norvik Banka UK Limited		30
Crito Capital LLP		20
Eurobank Private Bank Luxembourg S.A., London Branch	1	
Aspoma Asset Management GmbH	1	
HYCM (Europe) Ltd	1	
VPR Safe Financial Group Ltd	1	

P & F Portfolio-und Finanzmanagement GmbH	1	
Everest Capital Partners - Multi Assets & Advisory	1	
Pepperstone Limited		29
Lambay Capital Limited	1	
Symvan Capital Limited		17
Asteo Luxembourg SA	1	
DS Platforms Ltd	1	
Vestd Ltd		31
Blackwell Global Investments (UK) Limited		31
JAR Capital Limited		12
Black Pearl Securities Limited		31
Gardena Capital Ltd		15
Gesfin Limited	1	
Opera Trading Capital	1	
Descartes Trading SA	2	
Optieclub.nl B.V.	1	
Fintailor Investments Limited	1	
Versobank AS	1	
MJ Hudson Advisers Limited		2
Oxford Portfolio Advisers Limited		30
Homegrown Group Limited		17
Ad Valorem Wealth Management Solutions Limited		31
Heitman International Real Estate Securities GmbH	1	
Tribely Limited		31
Cogress Limited		31
Bank of Communications (Luxembourg) S.A.	1	
Invesdor Oy	2	
FX Primus Europe (CY) Ltd	1	
Willowbridge Europe Limited		9
Hilbert Investment Solutions Ltd		30
UBK Markets Ltd	1	
Binary Investments (Europe) Ltd	1	
Corum Vermögensverwaltung (Deutschland) GmbH	1	
EDR Financial Ltd	1	
Permanent TSB Plc	1	
Portsea Asset Management LLP		1
Trading Point of Financial Instruments UK Limited		28
Queens Gate Capital Advisors Limited		31
RP Crest GmbH	1	
Aethel Partners LLP		31
Mantor (UK) Limited		15
Charme Capital Partners Limited		31
Agora- Direct Limited		6
African Capital Investments Limited		31
Stephens Europe Limited		32
Clear Capital Markets Ltd		10
Ox Capital Markets Ltd	1	
Netwealth Investments Limited		31
Chefinvest International AG	1	
Connaught (UK) Limited		17
Alpima Limited		8
Gear Investments (UK) Limited		31
Audere Solutions Ltd		2
BVB Advisory Limited		15
Templar EIS Ltd	1	
Swiss ALP Asset Management GmbH	1	

Saphir Partner S.A.	1	
London Bridge Capital Infrastructure Limited		31
Goodbody Stockbrokers	2	
RAM Active Investments (UK) Limited		12
Illiquidx Securities Limited		31
Halo Investment Management LLP		31
K-DNA Financial Services Ltd	1	
FAME Investments AG	1	
Och-Ziff Europe Loan Management Limited		16
Colchian Capital Limited		1
Bankhaus Scheich Wertpapierspezialist GmbH	1	
Prodigy Finance Limited		27
Landy Partners Limited		23
Capital Index (UK) Ltd		31
Oaktree Capital Management (Europe) LLP		31
LandFX UK Limited		31
GF International Asset Management (UK) Company Limited		5
Renta 4 Banco, S.A	1	
Invel Real Estate Advisors LLP		31
Roxbury Asset Management Ltd		31
Agricultural Bank of China (Luxembourg) S.A.	1	
Orea Capital	1	
Wickenkamp Consulting GmbH	1	
HiBrook financial advisors GmbH	1	
ValuAnalysis Limited		11
Ventiga Capital Partners LLP		11
Southey Capital Ltd		31
Bohler Asset Management Limited		9
XTX Markets Limited		17
Elos (UK) Limited		31
London Management Group Limited		9
Ambrosia Capital Ltd		30
Livalor Vermögensverwaltung AG	1	
Intesa Sanpaolo Private Banking S.p.A.	1	
Tendall Capital Markets Ltd	1	
Atlantic Capital Limited	1	
North Capital Management Limited		31
IICapital Advisors Limited		31
Alteris Capital Partners LLP		2
Thornbridge Investment Management LLP		31
9Street Capital Markets B.V.	1	
Nederlandsche Betaal&Wissel Maatschappij N.V.	1	
Maya Capital LLP		31
GS Sharestocks Limited	1	
Maiestas Asset Management AG	1	
D Capital Partners Limited		31
EAA Portfolio Advisers GmbH	1	
Quest Fund Placement Limited		31
AMFF Ltd	1	
Banca Comerciala Romana S.A	1	
Tmill UK Limited		31
GBE Brokers Ltd	1	
Tifosy Limited		31
Dasym Managed Accounts B.V.	1	
Lynx Vermogensbeheer B.V.	1	
ASHENDEN FINANCE (UK) LIMITED		30

LiquidityEdge UK Limited		31
Quantlyx Limited		1
Third Platform Services Limited		31
EBW Capital Limited		18
Tankard Wealth Limited		31
VAR Capital Limited		31
UK Bond Network Limited		31
Erste Befektetesi Zrt.	1	
CONSTANCE INVESTMENT LTD.	1	
Blackwood Capital Group (UK) Limited		10
Ott, Hagen & Partner AG, Vaduz	1	
V-Bank AG	1	
MeritKapital UK Limited		31
NFS Netfonds Financial Service GmbH	1	
NetDania Markets ApS	1	
L.F. Investment Limited	1	
Wealthkernel Limited		7
Börse Stuttgart cats GMBH	1	
MarketAxess Capital Limited		31
Global Shares Execution Services Limited	1	
Systematica Investments Services Limited		13
Inbound Capital Limited		1
SKANESTAS INVESTMENTS LTD	1	
Alean (Capital) AG	1	
True Trade Ltd		31
Formuesforvaltning Aktiv Forvaltning AS	1	
Alteri Partners LLP		13
Demica Finance Ltd		31
Lynx B.V.	1	
Aeneis Partners Limited		2
INSTANT TRADING EU LTD	1	
DC Placement Advisors GmbH	1	
MAXIFLEX GLOBAL INVESTMENTS CORP LTD	1	
Paris Bertrand Strudza (Europe) S.A.	1	
FOREX TB LIMITED	1	
FMO Investment Management B.V.	1	
Brookfield Private Capital (UK) Limited		31
Sharegain Limited		30
Exness (UK) Ltd		31
BANKINTER SECURITIES S.V. SOCIEDAD ANONIMA	1	
Thames Capital Research Limited		21
LACM Global Ltd.		31
IMT Asset Management AG	1	
Performance Ronnaru Company Limited	1	
BDT & Company International, LLP		32
ROYAL FOREX LIMITED	1	
Houlihan Lokey EMEA LLP		34
Equatex UK Limited		31
Macquarie Investment Management Europe Limited		32
Vipro Markets Limited	1	
trueEX UK Limited		10
EURIVEX LTD	1	
Flexam Invest UK Limited		6
EOS VENTURE	1	
MCLAREN WEALTH MANAGEMENT EAFI, S.L.	1	
New Momentum Consultant EAFI, SL	1	

PMB Capital Limited		31
Star House Financial Services Limited		4
JUST2TRADE ONLINE LTD	1	
Ares European Loan Management LLP		31
LiveMarkets Ltd		31
Horus Malta Limited	1	
Spring River Asset Management Limited		31
BC Partners LLP		12
Turner Pope Investments (TPI) Limited		31
Kuylenstierna & Skog S.A.	1	
James Stocks & Co Limited		6
KNG Securities Fixed Income LLP		31
Trinity Investment Partners Limited		31
Iron Trust Vermögensverwaltungs AG	1	
DESTEK MARKETS UK LTD		31
CVC Credit Partners European CLO Management LLP		3
Altarius Asset Management Limited	1	
RX Securities Limited		22
PharmaVentures Capital Limited		31
Valeria Capital AG	1	
Landert Family Office Deutschland GmbH	1	
Magnasale Trading Ltd	1	
Arion Investment Management Limited		31
Edelweiss Financial Services (UK) Limited		31
Foord Investments Limited		31
F1MARKETS LTD	1	
Dynamic Credit Partners Europe B.V.	1	
Altruid Systems Ltd	1	
Cirdan Capital Management Ltd		12
Zemblanco Investments Ltd	1	
Synthesis Management Limited		31
Global Markets Group Limited		31
Trust Will Plan Limited		1
DRS Markets Limited		31
TMS Brokers Europe Limited	1	
DAWEDA EXCHANGE LIMITED	1	
FFINEU INVESTMENTS LTD	1	
GAMETECH (CYPRUS) LTD	1	
POSTSCRIPTUM CAPITAL LTD	1	
Demeter Capital Limited		30
Gair Loch Enterprises Ltd		6
MARZOTTO SIM SpA	1	
AGL Transaction Services AB	1	
H2 Equity Partners Limited		1
Fulcrum Private Clients Limited		9
GAMMA Capital Management Ltd		5
TigerRisk Capital Markets & Advisory (UK) Limited		15
Hellier Capital Limited		5
Phanar Asset Management (UK) Limited		31
Broca Partners Limited		4
AJF FINANCIAL SERVICES LTD	1	
Donau Capital Wertpapier GmbH	1	
Wealthsimple UK Ltd		4
Mercer Global Investments Europe Limited	1	
Time Partners Limited		16
Capricorn Capital Partners UK Limited		31

Brigade Capital Europe Management LLP		1
Aramis Capital (Europe) Ltd.	1	
Wealth Advisory Solutions Ltd		10
Sardona Invest AG	1	
INTERKAPITAL vrijednosni papiri d.o.o.	1	
Architas Advisory Services Limited		2
Mitheridge Capital Management LLP		31
Andrew Fincham		1
AuxiSolid B.V.	1	
Centrus Financial Advisors Ltd		29
Gerard Stocks		27
Yuanta Securities (UK) Ltd		14
POSITIVA MARKETS (CY) LTD	1	
TRILT LTD	1	
Banque de Patrimoines Privés	1	
ESFERA CAPITAL, AGENCIA DE VALORES, S.A.	1	
Mahi FX (UK) Ltd		31
Mahrberg Wealth AG	1	
UpTick Trading Ltd		8
Quantile Technologies Limited		2
Tramway Financial Management Ltd		31
BellRock Securities Limited		31
Monsas Limited		31
Valeur Capital Limited		2
NTFX CAPITAL LTD	1	
Pensionhelp Limited		31
Crestline Europe LLP		12
J. P. Morgan AG	1	
Incipit Capital Partners LLP		31
Alph Capital Limited		5
MPS Capital Services Banca per le Imprese S.p.A	1	
Bernstein Bank GmbH	1	
Banco L.J. Carregosa, S.A.	1	
Crypto Facilities Ltd		31
Novofina Ltd	1	
Maystone Capital Limited		31
SKDhonsi Limited		5
Petram & Co N.V.	1	
AT Global Markets (UK) Limited		31
EUROTRADE INVESTMENTS RGB LTD	1	
ELITE Club Deal Limited		31
Fossar markaðir hf	1	
Absalon Capital Fondsmæglerselskab A/S	1	
Thomas Freiberger Vermögensverwaltung GmbH	1	
Mirabaud Securities Limited		27
Chase Buchanan Ltd	1	
VIPRO MARKETS LTD	1	
BHF Trust Management Gesellschaft für Vermögensverwal	1	
ORA Traders B.V.	1	
Alder Capital DAC	1	
OTKRITIE BROKER LTD	1	
Aldgate Advisors Limited		31
Wellesley Investments & Pensions Ltd	1	
Saranac Partners Limited		9
G.S.E GOLDEN SKY EUROPE LTD	1	
ICC INTERCERTUS CAPITAL LTD	1	

EMFI Securities Limited		31
ONE Asset Management AG	1	
Forest Park FX Limited		31
JOOL Markets AS	1	
Atlantic Advisory Limited		6
MARIGNY CAPITAL	1	
Lone Star Europe Acquisitions Limited		24
Semper Constantia Privatbank Aktiengesellschaft	1	
Quinbrook Infrastructure Partners Limited		11
LionTree Advisors UK LLP		31
FATHOM WEALTH MANAGEMENT ADVISORS LTD	1	
Riverfort Global Capital Limited		5
Diagram Capital Ltd		31
RYNAT TRADING LTD	1	
Intergrae SIM S.p.A.	1	
STOCKS FOREX AF LTD (EU)	1	
UniCredit International Bank (Luxembourg) S.A.	1	
J8 Capital Management LLP		16
1875 FINANCE (Luxembourg) SA	1	
EASTERN HARMONY GLOBAL CAPITAL LIMITED		31
China Post Global (UK) Limited		5
Brookfield Global Infrastructure Advisor Limited		31
Brookfield Global Property Advisor Limited		31
ALANTRA CAPITAL MARKETS, SV, S.A	1	
Brookfield Global Business Advisor Limited		31
Brookfield Global Renewable Energy Advisor Limited		31
East-West United Bank S.A.	1	
Liechtensteinische Landesbank (Österreich) AG	1	
Pilatus Bank plc	1	
Finlabo SIM S.p.A.	1	
S-Bank Ltd	1	
ITRADE GLOBAL (CY) LTD	1	
Essencia Capital LLP		1
Vinco Wealth Management Ltd		31
FENIX CAPITAL MARKET TRADING LTD (EU)	1	
Apera Capital UK LLP		31
MAGIC COMPASS LTD	1	
AVUS CAPITAL CY LTD	1	
Juno Investment Partners B.V.	1	
Swiss Capital Wealth Management (Liechtenstein) AG	1	
Grandwood Limited	1	
B*CAPITAL	1	
Commodities Trading Corporation Limited		31
MUFG Alternative Fund Services (Ireland) Limited	1	
4 THE RECORD COMPLIANCE LTD		30
Ploutos International Ltd		15
Trinetra Investment Management LLP		19
G&C Newco Limited		17
Elstone Limited	1	
CREDOS d.o.o.	1	
Globia Wealth Ltd	1	
ELP Finance Ltd	1	
Wallich Securities B.V.	1	
Latitude Investment Management LLP		1
Deutsche Bank, Sociedad Anónima Española	1	
4BIO Ventures Management Ltd		31

Mount Abu Capital Limited		31
AlbaCore Capital LLP		8
Vogt Asset Management Trust reg.	1	
Whitebox GmbH	1	
Allfunds Bank International S.A..	1	
North Wall Capital LLP		7
LA FRANCAISE GLOBAL INVESTMENTS	1	
China Construction Bank (Europe) S.A.	1	
BNP PARIBAS DEALING SERVICES	1	
Capital Com SV Investments Ltd	1	
MS FRANCE (Morgan Stanley)	1	
Barclays France	1	
Whitecroft Capital Management LLP		29
GRANFELD WEALTH MANAGEMENT LTD	1	
Unifinanz Trust reg. / Unifinance Trust reg.	1	
Waterland Investment Services B.V.	1	
Broctagon Prime Ltd	1	
Open Bank, S.A.	1	
SK Vermögensverwaltung GmbH	1	
Lydia Financial Limited	1	
d'Angelin & Co Limited		13
WOODBROOK GROUP LTD	1	
International Commodity Consulting ICC B.V.	1	
Matador Prime LLC	1	
EMCore AG	1	
Key Way Investments Ltd	1	
Kempen & Co N.V.	2	
NordHedge Asset Management Limited	1	
ABN AMRO Clearing Bank N.V.	1	
NFS Network Financial Services Ltd	1	
ALB Forex Trading Limited	1	
TradExec (TEX) Ltd	1	
MEXEM LTD	1	
GALACTUS LTD	1	
Royal Financial Trading (CY) Ltd	1	
Aspide Financial Ltd	1	
CB Capital Business Ltd	1	
Evest Ltd	1	
Bogofinance Capital Markets Ltd	1	
Societe Generale Private Banking SA/NV	1	
M & G Securities Limited		2
HSBC Global Asset Management (UK) Limited		30
Jupiter Unit Trust Managers Limited		1
Santander Asset Management UK Limited		9
Rathbone Unit Trust Management Limited		1
Kames Capital plc		3
Standard Life Investments (Mutual Funds) Limited		1
SVM Asset Management Limited		6
RBS Asset Management (Dublin) Limited	1	
TT International		1
City Financial Investment Company Limited		31
WAY Fund Managers Limited		1
AXA Investment Managers Paris	1	
Candriam Belgium NV/SA	1	
Boussard & Gavaudan Asset Management LP		1
KBC Asset Management NV	1	

Prodigy Capital Partners LLP		2
Kempen Capital Management NV	1	
Stafford Capital Partners Limited		8
Treasury Capital Fund Solutions LTD		1
Morgan Stanley Investment Management (ACD) Limited		1
Societe Generale Asset Management SA	1	
GeneralCologne Re Capital GmbH	1	
Amundi Asset Management	2	
T. Rowe Price (Luxembourg) Management S.à.r.l.	1	
Allianz Global Investors GmbH	2	
Lazard Asset Management (Deutschland) GmbH	1	
Host Capital Limited		2
Edmond de Rothschild Asset Management	1	
Carmignac Gestion Luxembourg S.A.	1	
BNP Paribas Asset Management	1	
KBC Asset Management	1	
Merchbanc, S.A. SGIIC	1	
Candriam Luxembourg	1	
East Capital Asset Management Aktiebolag	1	
Lyxor Asset Management	1	
Alphaone Partners LLP		14
Raiffeisen Kapitalanlage GmbH	1	
Societe Generale Asset Management Alternative Investme	1	
JPMorgan Asset Management (Europe) Sarl	1	
State Street Global Advisors France SA	1	
Candriam France SAS	1	
THEAM	1	
Vontobel Asset Management S.A.	2	
Cerno Capital Partners LLP		1
Holberg Fondsforvaltning AS	1	
Parex Asset Management	1	
HSBC Global Asset Management (France).	1	
Fund Partners Limited		1
Skagen AS	1	
Deutsche Asset Management S.A	1	
Marble Bar Asset Management LLP		14
Architas Multi-Manager Limited		1
Auxense Gestion	1	
Fundlogic	1	
ROTHSCHILD ET CIE GESTION	1	
Liontrust Investments Limited		1
Leadenhall Capital Partners LLP		1
GT Finance SA	1	
Union Bancaire Gestion Institutionnelle	1	
NGAM SA	1	
TRIUM CAPITAL LLP		4
MW Gestion SA	1	
Barclays Asset Management Limited		2
DnB NOR Kapitalforvaltning AS	1	
Ecofi Investissements Plc	1	
SCOR Global Investments SE	1	
Tobam	1	
Societe Generale Gestion	1	
LGIM Corporate Director Limited		2
Groupama Asset Management	1	
Deutsche Asset Management Investment GmbH	1	

H2O AM LLP		26
Bestinver Gestion, S.A. SGIIC	1	
Covea Finance SAS	1	
Ersel Gestion Internationale SA	1	
Oddo Meriten Asset Management SA	1	
Ossiam	1	
La Banque Postale Asset Management	1	
Tikehau Investment Management S.A.S	1	
Tages Capital LLP		1
Rivage Investment	1	
Bankinter Gestion de Activos SA, SGIIC	1	
Seven Capital Management	1	
Flinvest	1	
METROPOLE Gestion	1	
Union Investment Institutional GmbH	1	
J.P. Morgan Mansart Management Limited		3
Islandssjodir hf	1	
Verrazzano Capital SAS	1	
Eastspring Investments (Luxembourg) S.A.	1	
Axiom Alternative Investments SARL	2	
Orbis Investment Management (Luxembourg) SA	1	
PERGAM	1	
Tikehau Investment Management	1	
LGT Capital Partners (Ireland) Limited	1	
Sarkis Limited		1
EDM Gestion, S.A., S.G.I.I.C.	1	
CM Investment Solutions Limited		1
Goldman Sachs Asset Management Global Services Limited		2
CM-CIC Asset Management	1	
Petercam Institutional Asset Management	1	
Nomura Asset Management Deutschland KAG mbH	1	
Longchamp Asset Management	1	
Meriten Investment Management GmbH	1	
Notz, Stucki Europe S.A.	1	
Mirova	1	
Societe Generale Private Wealth Management S.A	1	
Raiffeisen Kapitalanlage-Gesellschaft m.b.H	1	
G10 Capital Limited		31
Commerz Funds Solutions. S.A	1	
LUTETIA CAPITAL	1	
SphereInvest Group Limited	1	
La Francaise AM International	1	
ROUVIER ASSOCIES	1	
WISEAM	1	
PERGAM	1	
Twenty First Capital	1	
Renta 4 Gestora, SGIIC, S.A.	1	
Edmond de Rothschild Asset Management (France)	1	
GAM Management hf.	1	
Massena Partners	1	
Skylar France	1	
Credeire Capital LLP		1
Generali Investments Europe SGR SpA	1	
JPMORGAN GESTION, SGIIC, S.A.	1	
Pioneer Investment Management SGR SpA	1	
HAAS GESTION	1	

Eurizon Capital SGR SpA	1	
Nordea Investment Funds S.A.	1	
GRAPHENE INVESTMENTS	1	
Per4m Asset Management Limited		9
ADEPA ASSET MANAGEMENT S.A.	1	
Natixis Asset Management	1	
Sanlam Asset Management (Ireland) Ltd	1	
Candriam Luxembourg	1	
Architas Multi-Manager Limited		1
H2O AM LLP		1
LGT Capital Partners (FL) Ltd	1	
Union Investment Institutional GmbH	1	
Lyxor International Asset Management	1	
Mandarine Gestion	1	