



## Invesco Approved Broker List

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Name Of Entity	Legal Entity Identifier (LEI)
ABG SUNDAL COLLIER ASA	2138005DRUCU66B8BNY04
ABN AMRO BANK N.V.	BFXS5XCH7N0Y05NIXW11
AHORRO CORPORACION FINANCIERA SV SA	95980020140005375141
ARCTIC SECURITIES AS	5967007LIEEXZX4RVS72
ARDEN PARTNERS PLC	213800KRNTZFOY1DA806
AUERBACH GRAYSON & COMPANY LLC	254900THN5ANAH8X1V30
AUTONOMOUS RESEARCH LLP	213800LBM6PT85IGM996
BAADER HELVEA LIMITED	529900DXD7EPV64JOG51
B. METZLER SEEL. SOHN & CO. KOMMANDITGESELLSCHAFT AUF AKTIEN	529900IOG1ENLW4SUU53
BANCO BILBAO VIZCAYA ARGENTARIA SOCIEDAD ANONIMA	K8MS7FD7N5Z2WQ51AZ71
BANCO PORTUGUÊS DE INVESTIMENTO, S.A	213800NGLJLXOSRPK774
BANCO SANTANDER S.A.	5493006QMFDDMYWIAM13
BANK GUTMANN AKTIENGESELLSCHAFT	549300KFLI6V2PUY8522
BANK OF AMERICA NATIONAL ASSOCIATION	B4TYDEB6GKMZO031MB27
BANK OF CHINA INTERNATIONAL (UK) LIMITED	213800DXECSXBR79QK58
BANK OF MONTREAL	NQQ6HPCNCCU6TUTQYE16
BANK OF NEW YORK MELLON SA/NV (THE)	MMYX0N4ZEZ13Z4XCG897
BANK OF NEW YORK MELLON (THE)	HPFHU0OQ28E4N0NFVK49
BANK OF NEW YORK MELLON CORPORATION (THE)	WFLPEPC7FZXENRZV188
BANK DEGROOF PETERCAM SA	549300NBLHT5Z7ZV1241
BANK VONTOBEL EUROPE AG	529900KKJ9XOK6WO4426
BARCLAYS BANK PLC	G5GSEF7VJP5I7OUK5573

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BARCLAYS CAPITAL SECURITIES LIMITED	K9WDOH4D2PYBSLSOB484
BAYERISCHE LANDESBANK	VDYMYTQGZZ6DU0912C88
BGC Brokers L.P. (Formerly MINT Partners)	ZWNFQ48RUL8VJZ2AIC12
BMO CAPITAL MARKETS CORP.	RUC0QBLBRPRCU4W1NE59
BNL AZIONI EUROPA DIVIDENDO	2138004NTXO72SWNK997
BNP PARIBAS	ROMUWSFPU8MPRO8K5P83
BNP PARIBAS SECURITIES SERVICES SCA	549300WCGB70D06XZS54
BNP PARIBAS UK LIMITED	CGKPTULO6IWC1NOM75
BNP PARIBAS EMISSIONS-UND HANDELSGESELLSCHAFT MBH	549300TS3U4JKMR1B479
BTIG LIMITED	213800YZXS7U4QZP6441
CANACCORD GENUITY LIMITED	ZBU7V5V5NIMN4ILRFC23
CANADIAN IMPERIAL BANK OF COMMERCE	2IGI19DL77OX0HC3ZE78
CANTOR FITZGERALD EUROPE	549300KM6VUHPKQLQX53
CARNEGIE INVESTMENT BANK AB	529900BR5NZNQZEVQ417
CENKOS SECURITIES PLC	213800ALVRC52VN3I821
CHARLES STANLEY & CO. LIMITED	213800R62RPGBBLQRT21
CITIBANK EUROPE PUBLIC LIMITED COMPANY	N1FBEDJ5J41VKZLO2475
CITIBANK JAPAN LIMITED	DCQFH37O1JGEEWG3HN05
CITIGROUP GLOBAL MARKETS LIMITED	XKZZ2JZF41MRHTR1V493
CITIBANK NATIONAL ASSOCIATION	E57ODZWZ7FF32TWEFA76
CLARKSONS PLATOU SECURITIES AS	5967007LIEEXZA40G44
CLSA (UK)	213800VZMAGVIU2IJA72
CM-CIC MARKET SOLUTIONS, INC.	2549003DAILATLCBDJ67
COMMERZBANK AKTIENGESELLSCHAFT	851WYGNLUQLFZBSYGB56
COOPERATIEVE RABOBANK U.A.	DG3RU1DBUFHT4ZF9WN62
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS (Formally Trading as Calyon)	969500HUHIE5GG515X42

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CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	1VUV7VQFKUOQSJ21A208
CREDIT SUISSE INTERNATIONAL	E58DKGMJYYYYJLN8C3868
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	DL6FFRRLF74S01HE2M14
DAIWA CAPITAL MARKETS EUROPE LIMITED	MIM2K09LFYD4IB163W58
DANSKE BANK A/S	MAES062Z21O4RZ2U7M96
DBS BANK LTD	ATUEL7OJR5057F2PV266
DEKABANK DEUTSCHE GIROZENTRALE	0W2PZJM8XOY22M4GG883
DEUTSCHE BANK AKTIENGESELLSCHAFT	7LTFWZYICNSX8D621K86
DNB BANK ASA	549300GKFG0RYRRQ1414
DZ BANK AG DEUTSCHE ZENTRAL-GENOSSENSCHAFTSBANK FRANKFURT AM MAIN	529900HNOAA1KXQJUQ27
ERSTE GROUP BANK AG	PQOH26KWDF7CG10L6792
EXANE LIMITED	213800SH9MTNZQJKP526
EXCELLENCE NESSUAH BROKERAGE SERVICES LTD	21380017T2YZN2UGRB97
FIDENTIIS EQUITIES, S.V., S.A.	95980020140006002537
FINANCIAL BROKERAGE GROUP (EFG HERMES HOLDING S.A.E)	558600U9YMGSR4KAHP73
FIRST ABU DHABI BANK (PJSC)	2138002Y3WMK6RZS8H90
FİNANS YATIRIM MENKUL DEĞERLER A.Ş.	789000VGVFLH43JQL90
FLOW TRADERS B.V.	549300CLJ19XDH12XV51
GFI SECURITIES LIMITED	GUNTJCA81C7IHNBGI392
GOLDMAN SACHS INTERNATIONAL	W22LROWP2IHZNBB6K528
GOLDMAN SACHS JAPAN CO., LTD	5NGPZ37H6T4XS5MO5N09
GOODBODY STOCKBROKERS	635400IL71G3SXS7OE16
GREEN STREET ADVISORS (UK) LIMITED	549300K06R9ZUC3UEN80
GUY BUTLER LIMITED	213800AG2H8MB5FGJ538
HAITONG SECURITIES (UK) LIMITED	213800VIUO4728ORI866

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HAMBURGER SPARKASSE AG	529900F5KTT6ZUPA8N40
HAUCK & AUFHAEUSER PRIVATBANKIERS AKTIENGESELLSCHAFT	529900OOZP78CYPYF471
HSBC BANK PLC	MP6I5ZYZBEU3UXPYFY54
HSBC BANK USA NATIONAL ASSOCIATION	1IE8VN30JCEQV1H4R804
HSBC HOLDINGS PLC	MLU0ZO3ML4LN2LL2TL39
HYPO VORARLBERG BANK AG	NS54DT27LJMDYN1YFP35
ING BANK N.V.	3TK20IVIUJ8J3ZU0QE75
INSTINET EUROPE LIMITED	213800MXAKR2LA1VBM44
INTERMONTE SIM S.P.A.	YMUU1WGHJKORF9E36I98
INVESCO FUND MANAGERS LIMITED	5493006UKCFMY99W2779
INVESTEC BANK PLC	8450VF8TSMH0T6D4K848
INVESTMENT TECHNOLOGY GROUP LIMITED	213800EEC95PRUCEUP63
J M FINN & CO LTD	2138005952US1BK73L88
J&E DAVY	63540061DPCBNMCGRY22
J.P. MORGAN AG	549300ZK53CNGEEI6A29
J.P. MORGAN SECURITIES PLC	K6Q0W1PS1L1O4IQL9C32
JANE STREET FINANCIAL LIMITED	549300ZHEHX8M31RP142
JEFFERIES INTERNATIONAL LIMITED	S5THZMDUJCTQZBTRVI98
JOH BERENBERG, GOSSLER & CO KG	529900UC2OD7II24Z667
JONESTRADING INTERNATIONAL LIMITED	213800DIYIKDWRCFOC55
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	7H6GLXDRUGQFU57RNE97
KBC SECURITIES	2138005SP78ELT822P61
KCG EUROPE LIMITED	549300346EFUPFCXJT79
KEMPEN & CO N.V.	20302V7616D3HTVSXO60
KEPLER CHEUVREUX	9695005EOZG9X8IRJD84
LANDESBANK BADEN - WURTTENBERG	B81CK4ESI35472RHJ606

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LIBERUM CAPITAL LIMITED	213800U6KUF87S1KCC03
LIQUIDNET EUROPE LIMITED	213800ZIRB79BE5XQM68
LLOYDS BANK PLC	H7FNTJ4851HG0EXQ1Z70
LOUIS CAPITAL MARKETS UK LLP	213800KL2QZT2GQMQQ34
M.M. WARBURG & CO HYPOTHEKENBANK AKTIENGESELLSCHAFT	5299006GIC8WWC5LYZ79
MACQUARIE BANK LIMITED	4ZHCHI4KYZG2WVRT8631
MACQUARIE CAPITAL (EUROPE) LIMITED	549300GX4FPMFF91RJ37
MAINFIRST BANK AKTIENGESELLSCHAFT	529900MC68RTGHKI4F05
MARKETAXESS CAPITAL LIMITED	529900CTXON8S5AOCB70
MEDIOBANCA BANCA DI CREDITO FINANZIARIO SOCIETA PER AZIONI	PSNL19R2RXX5U3QWHI44
MERRILL LYNCH INTERNATIONAL	GGDZP1UYGU9STUHRDP48
MIRABAUD SECURITIES LLP	2138008Z5T61L1ZDWV35
MUFG SECURITIES EMEA PLC	U7M81AY481YLIOR75625
MITSUBISHI UFJ TRUST INTERNATIONAL LIMITED	213800ZXJI3S6VKHTX31
MIZUHO BANK LTD	RBOPEZSDGCO3JS6CEU02
MIZUHO INTERNATIONAL PLC	213800HZ54TG54H2KV03
MORGAN STANLEY CAPITAL SERVICES LLC	I7331LVCZKQKX5T7XV54
MORGAN STANLEY & CO. INTERNATIONAL PLC	4PQUHN3JPFQFN3BB653
NATIONAL BANK FINANCIAL INC.	549300D83GR71RNG0065
NATIXIS SA	KX1WK48MPD4Y2NCUIZ63
NATWEST MARKETS LTD	RR3QWICWWIPCS8A4S074
NOMURA GLOBAL FINANCIAL PRODUCTS INC	OZ3VO5H2G7GRS05BHJ91
NOMURA INTERNATIONAL PLC	DGQCSV2PHVF7I2743539
NORDEA BANK AB	6SCPQ280AIY8EP3XFW53
NORTHERN TRUST COMPANY (THE)	6PTKHDJ8HDF78PFWH30
NPLUS1 SINGER CAPITAL MARKETS LIMITED	213800ITO7QMNQ9SFG53

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NUMIS SECURITIES LIMITED	213800P3F4RT97WDSX47
OBERBANK AG	RRUN0TCQ1K2JDV7MXO75
ODDO PROACTIF EUROPE PEA	969500HMBY4JEBFSC20
OLIVETREE FINANCIAL LIMITED	213800WJG33TNCVZK61
PANMURE GORDON (UK) LIMITED	213800GM8RB7MS4L3Z24
PEEL HUNT LLP	5493007DWN0R4YBM4C84
PETERCAM SA/NV	549300WF9ZMUZOEHYU67
QATAR NATIONAL BANK (Q.P.S.C.)	549300FFSRVBS0SQXY75
RAIFFEISEN BANK INTERNATIONAL AG	9ZHRYM6F437SQJ6OUG95
RAIFFEISENLANDESBANK OBEROSTERREICH AKTIENGESELLSCHAFT	I6SS27Q1Q3385V753S50
RBC EUROPE LIMITED	TXDSU46SXBWIGJ8G8E98
REDBURN (EUROPE) LIMITED	213800PKEJQZQXQCOJ04
RENAISSANCE SECURITIES (CYPRUS) LIMITED	IK9CLH4U15AXJVV22968
ROBERT W. BAIRD & CO. INCORPORATED	549300772UJAHRD6LO53
ROYAL BANK OF CANADA	ES7IP3U3RHIGC71XBU11
SANFORD C. BERNSTEIN LIMITED	54930049G8WQ50OUSD19
SANTANDER INVESTMENT BOLSA SOCIEDAD DE VALORES SA	549300VXHFB1JDHP7C26
SBERBANK CIB (UK) LIMITED	549300BKWHXYEXPV0328
SC LOWY PRIMARY INVESTMENTS, LTD.	254900XKJ48TIF06Y478
SCOTIABANK EUROPE PLC	5G6NVP4WADOI32VUUB17
SEAPORT GROUP EUROPE LLP (THE)	2138003MLD2U3GEMHS70
SEMPER CONTANTIA INVEST GMBH	529900V7GI37S96T5I03
SEMPER CONSTANTIA PRIVATBANK AKTIENGESELLSCHAFT	529900MZNQDC3A3WSZ72
SHORE CAPITAL MARKETS LIMITED	213800SL93AE1F9QY139
SKANDINAVISKA ENSKILDA BANKEN AB	F3JS33DEI6XQ4ZBPTN86
SMBC NIKKO CAPITAL MARKETS LIMITED	G7WFA3G3MT5YHH8CHG81

<b>Name Of Entity</b>	<b>Legal Entity Identifier (LEI)</b>
SMITH AND WILLIAMSON INVESTMENT SERVICES LIMITED	LAFEQBG3V1MID89I5N78
SOCIETE GENERALE SA	O2RNE8IBXP4R0TD8PU41
STANDARD CHARTERED BANK	RILFO74KP1CM8P6PCT96
STATE STREET EUROPE LIMITED	I1NPP4LGGOKPRU3MI467
STATE STREET BANK INTERNATIONAL GMBH	ZMHGNT7ZPKZ3UFZ8EO46
STATE STREET TRUST AND BANKING COMPANY, LIMITED	549300FYVZ9Q6HREFP74
STIFEL NICOLAUS EUROPE LIMITED	213800BVEFNZ8UYPKL03
SUMITOMO MITSUI BANKING CORPORATION EUROPE LIMITED	NT7C58H5HPZYKZDPOO64
SUSQUEHANNA INTERNATIONAL SECURITIES LIMITED	635400IAV22ZOU1NFS89
SVENSKA HANDELSBANKEN AB (publ)	NHBDILHZTYCNBV5UYZ31
TAVIRA SECURITIES LIMITED	213800KDMRJLS2KX8Z18
TORONTO-DOMINION BANK (THE)	PT3QB789TSUIDF371261
UBS AG	BFM8T61CT2L1QCEMIK50
UBS LIMITED	REYPIEJN7XZHSUI0N355
UBS SWITZERLAND AG	549300WOIFUSNYH0FL22
UNICREDIT BANK AG	2ZCNRR8UK83OBTEK2170
UNICREDIT BANK AUSRIA A.S	D1HEB8VEU6D9M8ZUXG17
UNLU MENKUL DEGERLER A.S.	7890000CQSASR7KQSJ59
VALCOURT SA	213800QCVQCX88M5U770
VIRTU FINANCIAL IRELAND LIMITED	549300XG5LFGN1IGYC71
VTB CAPITAL PLC	74OG4PIVJ3TT4O5NSN12
WELLS FARGO SECURITIES INTERNATIONAL LIMITED	BWS7DNS2Z4NPKPNYKL75
WIENER PRIVATBANK SE	529900VYY1MRNR59PN57
WINTERFLOOD SECURITIES LIMITED	8BRUP6V1DX3PIG2R0745
WOOD & COMPANY FINANCIAL SERVICES, A.S	549300UYJKOXE3HB8L79