

Brokers & CTP	LEI	Fixed Income	Equity and ETF	Forex Spot	Depo (authorized FxSpot)	OTC derivatives	Securities lending	Repos	Clearing brokers ETD/OTC	Executing broker ETD
ABN AMRO Bank N.V.	BFXS5XCH7N0Y05NIXW11	X	X	X						
AUREL BGC (1)	5RJTDGZG4559ESIYLD31	X	X	X						X
BANCA GENERALI - SOCIETA' PER AZIONI O IN FORMA ABBREVIATA: GENERBANCA	815600903231FA2E7698	X	X	X						
BANCA MONTE DEI PASCHI DI SIENA S.P.A.	J4CP7MHCXR8DAQMKIL78	X	X	X						
BANCO BILBAO VIZCAYA ARGENTARIA SOCIEDAD ANONIMA	K8MS7FD7N522WQ51A271	X	X	X						
BANCO SANTANDER S.A.	5493006QFDDMYWIAM13	X	X	X				X		X
THE BANK OF NEW YORK MELLON	MMYX0N4ZEZ1324XCG897	X	X	X						
Bank Vontobel AG	549300L7V4MGECYRM576	X	X	X						
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	2G5BKIC2CB69PRJH1W31	X	X	X			X			X
BARCLAYS BANK PLC	G5GSEF7JJP517OUK5573	X	X	X			X			X
BARCLAYS CAPITAL SECURITIES LIMITED	K9WDOH4D2PYBSLSOB484	X	X	X			X			
Basler Kantonbank	HV5W8PGLJ127N2SFSM23	X	X	X			X			
BAYERISCHE LANDESBANK	VDYMYTQZGZ6DU0912C88	X	X	X						
BNP PARIBAS FINANCIAL MARKETS	6EWKU0FGVX5QQJHFGT48	X	X	X				X		
BNP PARIBAS SA - LONDON	ROMUWSFPU8MPRO8K5P83	X	X	X			X	X		X
BNP PARIBAS SA - PARIS	ROMUWSFPU8MPRO8K5P83	X	X	X	X		X	X	X	X
BNP PARIBAS SA German Branch	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BNP Paribas SA Luxembourg	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BNP Paribas SA Milan	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BNP Paribas SA Singapore	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BNP PARIBAS SA Spain Branch	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BNP Paribas, Paris, Zurich Branch	ROMUWSFPU8MPRO8K5P83	X	X	X	X					
BOFA SECURITIES EUROPE SA	549300FH0WJJAPEHTI077	X	X	X			X			X
BRED BANQUE POPULAIRE	NICH5Q04ADUV9SN3Q390	X	X	X						
CAIXABANK SA	7CUN5S33WID6K7DGF87	X	X	X						
CITIBANK EUROPE PUBLIC LIMITED COMPANY	N1FBEDJ5J41VKZL02475	X	X	X			X	X		
CITIGROUP GLOBAL MARKETS LIMITED	XKZZ2JZF41MRHTR1V493	X	X	X			X	X		
Citigroup Global Markets Europe AG	6TJCK1B7E7UTXP528Y04	X	X	X			X			X
COMMERZBANK Aktiengesellschaft	851WYGNLUQLFZBSYGB56	X	X	X			X			
COWEN AND COMPANY, LLC	549300WR155U7DVMW58	X	X	X						
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	1VUV7VQFKUOQJSI21A208	X	X	X			X	X		
CREDIT INDUSTRIEL ET COMMERCIAL	N4JDFKXH2FTD8RKF039	X	X	X						
DANSKE BANK A/S	MAES062Z21O4RZ2U7M96	X	X	X						
DEUTSCHE BANK AG - LONDON	7LTFWFZYICNSX8D621K86	X	X	X			X	X		X
DEUTSCHE BANK AKTIENGESELLSCHAFT	7LTFWFZYICNSX8D621K86	X	X	X			X	X		X
DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Frankfurt am Main	529900HNOAA1KXQUJ027	X	X	X						
EQUITA SOCIETA' DI INTERMEDIAZIONE MOBILIARE S.P.A.	815600E3E9BFC8FAA85	X	X	X						
ERSTE GROUP BANK AG	PQOH26KWFDF7CG10L6792	X	X	X						
FLOW TRADERS B.V.	549300CLJ9XDH12XV51	X	X	X						
GFI SECURITIES LIMITED	GUNTJCA81C7IHNBG1392	X	X	X						X
Goldman Sachs Bank Europe SE	8IBZUGJ7JPLH368JE346	X	X	X			X	X	X	X
GOLDMAN SACHS INTERNATIONAL	W22LROWP2IHZNBB6K528	X	X	X			X	X		X
HSBC BANK PLC	MP6ISZYBEU3UXPFY54	X	X	X						
HSBC CONTINENTAL EUROPE	F0HUI1N1AZMJMD8LP67	X	X	X			X			X
ING BANK N.V.	3TK20IVUJ8J3ZU0QE75	X	X	X			X			
INSTINET GERMANY GMBH	213800A7BEQATAOUAN40	X	X	X						
INTERMONTE SIM S.P.A.	YMUU1WGHJKORF9E36I98	X	X	X						
INTESA SANPAOLO SPA	984500E0487O4AGD4A33	X	X	X						
INTESA SANPAOLO SPA	2W8N8UU78PMDQKZENC08	X	X	X			X			
JANE STREET NETHERLANDS B.V.	549300AE0DWETJDYFB29	X	X	X						
JEFFERIES GMBH	5493004I3LZM39BWHQ75	X	X	X						
Joh. Berenberg, Gossler & Co. KG	529900UC20D7I124Z667	X	X	X						
J.P. Morgan SE	549300ZK53CNGEEI6A29	X	X	X			X	X	X	X
JPMorgan Chase Bank, National Association	7H6GLXDRUGQF57RNE97	X	X	X			X			
J.P. MORGAN SECURITIES LLC	ZBUT11V806EZRVTWT807	X	X	X						
J.P. MORGAN SECURITIES PLC	K6QQW1PS1L1O4IQL9C32	X	X	X			X			
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	549300Z0AVQFQSQFV15	X	X	X						
KEPLER CHEUVREUX	9695005EOZG9X8IRJD84	X	X	X						
KNG SECURITIES LLP	213800GV759JSGKG9548	X	X	X						
Landesbank Baden-Württemberg	B81CK4ESI35472RHJ606	X	X	X						
LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE	DIZES5CFO5K3I5R58746	X	X	X						
LIQUIDNET EU LIMITED	2138005N5TO2UJR67I36	X	X	X						
LLOYDS BANK CORPORATE MARKETS PLC	213800MBWEIJD5MCU638	X	X	X						
LLOYDS BANK CORPORATE MARKETS WERTPAPIERHANDELSBANK AG	2138008P9NOMBRMROI73	X	X	X						
LUZERNER KANTONALBANK AG	549300C2XKS86VQDGV41	X	X	X			X			
MARKETAXESS CAPITAL LIMITED	529900CTXON855AOCB70	X	X	X						
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	PSNL19R2RXX5U3QWHI44	X	X	X			X			

MERRILL LYNCH INTERNATIONAL	GGDZP1UYGU9STUHRDP48	X	X	X		X				
MIZUHO INTERNATIONAL PLC	213800HZ54TG54H2KV03	X	X	X						
Mizuho Securities Europe GmbH	213800G8QEXN34A2YG53	X	X	X						
MORGAN STANLEY & CO. INTERNATIONAL PLC	4PQUHN3JPF6FN3BB653	X	X	X		X				
Morgan Stanley Europe SE	54930056FHWP7GIWYY08	X	X	X		x	X	X	X	X
MUFG Securities (Europe) N.V.	54930050SE05M7CM2G07	X	X	X						
MUFG SECURITIES EMEA PLC	U7M81AY481YLIOR75625	X	X	X						
NATIXIS	KX1WK48MPD4Y2NCUIZ63	X	X	X		X	X			
NatWest Markets N.V.	X3CZP3CK64YBHO1LE12	X	X	X		X	X	X		
NATWEST MARKETS PLC	RR3QWICWWIPCS8A45074	X	X	X		X				
Nomura Financial Products Europe GmbH	5493002XYZ0CGO6CB58	X	X	X		X				X
NORDEUTSCHE LANDESBANK - GIROZENTRALE -	DSNHHQ2B9X5N6OUJ1236	X	X	X						
Nordea Bank Abp	529900ODI3047E2LIV03	X	X	X						
NYKREDIT BANK A/S	52965FONQ5NZKP0WZL45	X	X	X						
OCTO FINANCES SA	969500378YE4MLGK0898	X	X	X						
ODDO BHF SCA	969500219DJHZ3449O66	X	X	X						
PANTELAKIS SECURITIES S.A.	213800S8FNQ24KTNB18	X	X	X						
PORTZAMPARC	969500DEM67LRGQOTV19	X	X	X						
Coöperatieve Rabobank U.A.	DG3RU1DBUFHT4ZF9WN62	X	X	X						
Raiffeisen Bank International AG	9ZHRYM6F4373QJ6OUG95	X	X	X						
Raiffeisen Schweiz Genossenschaft	5299006GIHQ1ELISCV48	X	X	X		X				
RBC CAPITAL MARKETS (EUROPE) GMBH	549300SXSTGGQY3EA1B18	X	X	X						
REDBURN (FRANCE) SA	213800DXGTBVO5RLOC54	X	X	X						
RBC EUROPE LIMITED	TXDSU465XBWIGJ8G8E98	X	X	X						
SMBC Bank EU AG	967600700UF5YB3QPR03	X	X	X						
SOCIETE GENERALE	O2RNE8IBXP4R0TD8PU41	X	X	X	X	X				X
SOCIETE GENERALE	O2RNE8IBXP4R0TD8PU41	X	X	X	X	X				X
St.Galler Kantonalbank AG	549300GFRG6OK00RG957	X	X	X		X				
STANDARD CHARTERED BANK AG	549300WDT1HWUMTUW770	X	X	X						
STANDARD CHARTERED BANK	RILFO74KP1CM8P6PCT96	X	X	X		X				
State Street Bank International GmbH	ZMHGNT7ZPKZ3UFZ8EO46	X	X	X		X				
Stifel Europe AG	529900MC68RTGHK14F05	X	X	X						
STIFEL NICOLAUS EUROPE LIMITED	213800BVEFNZ8UYPKL03	X	X	X						
TD GLOBAL FINANCE UNLIMITED COMPANY	FI6C7ESPUB3F9K43B44	X	X	X						
TP ICAP (EUROPE)	213800R54EFFINMY1P02	X	X	X						
TRADEWEB EXECUTION SERVICES B.V.	213800XX386I5NTC277	X	X	X						
TRADITION SECURITIES AND FUTURES	969500ULCOY1IG0A4072	X	X	X						
TSAF OTC	969500V058ZSY03FNX80	X	X	X						
UBS AG	BFM8T61CT2L1QCCEMIK50	X	X	X		X				X
UBS AG	BFM8T61CT2L1QCCEMIK50	X	X	X		X			X	X
UBS Europe SE	5299007QVIQ7IO64NX37	X	X	X		X				X
UniCredit Bank GmbH	2ZCNRR8UK83OBTEK2170	X	X	X		X		X		X
UniCredit Bank GmbH	2ZCNRR8UK83OBTEK2170	X	X	X		X				X
UNICREDIT SOCIETA' PER AZIONI	549300TRUWO2CD2G5692	X	X	X		X		X		
VIRTU EUROPE TRADING LIMITED	213800EEC95PRUCEUP63	X	X	X						
WELLS FARGO SECURITIES EUROPE	549300AQWOF7S8JFF80	X	X	X						
ZÜRCHER KANTONALBANK	165GRDQ39W63PHVONY02	X	X	X		X				

(1) Settlement of cash instruments is performed with GFI EU - Paris (SCD: GFI SECURI PA)