

Wells Fargo Securities, LLC

Registered Address: 8739 Research Drive, Charlotte, NC 28262-0675

Market	PSET	Agent Name	Agent Bic	Account	Account #	FBO A/C #	Ben. Bic	Local Information	Local Information
Argentina *	CAVLARBAXXX	Caja De Valores	CEDELULLXXX	Clearstream Banking	0004	22198	CEDELULLXXX	CAVL: 8500	-
Armenia - Sov Debt	CDAMAM22XXX	Central Bank Of Armenia	CBRAAM22XXX	Clearstream Banking	7797200000010	22198	CEDELULLXXX	CBAA# 8010043229641	-
Armenia - IFI / SN debt	CEDELULLXXX	Clearstream Banking	CEDELULLXXX	Clearstream Banking	7797200000010	22198	CEDELULLXXX	-	-
Australia - Austraclear	ACLRAU25XXX	JPMorgan Chase Bank N.A.	CHASAU2XDCC	Clearstream Banking	2312-0001-11-06	22198	CEDELULLXXX	Austraclear ID: CMNL20	-
Australia - CHES	CAETAU21XXX	JPMorgan Chase Bank N.A.	CHASAU2XDCC	Clearstream Banking	2312-0001-11-06	22198	CEDELULLXXX	PID 20104	-
Austria	OCSDATWWXXX	Clearstream Banking	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T2S SAC OCS250500
Belgium	CIKBEBBXXX	BNP Paribas Securities Services	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T2S SAC CIKBCEDELULLXXX000L10
Belgium (NBB)	NBBEBEB216	KBC Securities	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	0301	T2S SAC number NBBE100803012817
Brazil - Gov. Debt *	SSCSBRR1XXX	Itau Unibanco Part	ITAUBRSPINT	Customer Specific	Customer Specific	-	CEDELULLXXX	CVM# Customer Specific	-
Brazil - Corp Debt *	CETIBRR1XXX	Itau Unibanco Part	ITAUBRSPINT	Customer Specific	Customer Specific	-	CEDELULLXXX	CVM# Customer Specific	-
Brazil - EQ *	CLCBRRJXXX	Itau Unibanco Part	ITAUBRSPINT	Customer Specific	Customer Specific	-	CEDELULLXXX	CVM# Customer Specific	-
Bulgaria (BNB)	BNBGBGSFXXX	Eurobank Bulgaria	CEDELULLXXX	Clearstream Banking	9252205700 (BGN) 9252205700 (Foreign\$)	22198	CEDELULLXXX	-	-
Bulgaria (CDAD)	CEDPBGSFXXX G.Bonds: BNBGBGSFXXX	Eurobk EFG Bulgar	BRBIBGSFSEC	Clearstream Banking	CB1300886	22198	CEDELULLXXX	-	-
Canada	CDSLCAITXXX	RBC Dexia IS	ROYCCAT2XXX	Clearstream Banking	080000630001	22198	CEDELULLXXX	CUID: RBCT	-
China - Shenzhen	SSCCNSWXXX	Citibank N.A.	CITIHKHXXX	Clearstream Banking	WFS affiliate specific	22198	CEDELULLXXX	CPC: 890200	-
China - Shanghai	SSCECNSXXX	HSBC Bank (China) Company Ltd.	HSBCCNSHXXX	Clearstream Banking	WFS affiliate specific	22198	CEDELULLXXX	CPC: 001	-
Clearstream (CEDEL)	CEDELULLXXX	Clearstream Banking	CEDELULLXXX	Wells Fargo Securities, LLC	22198	-	-	CEDE # 22198	-
Croatia	OCSDATWWXXX	Erste & Steiermärkische Bank d.d. Zagreb	ESBCHR22XXX	Clearstream Banking	CS06/2004/5052645	22198	GIBAATWGXXX	Ben Agent: Erste Group Bank AG Vienna	-
Cyprus	XCYSY2NXXX	Citibank International Ltd.	CITIGRAAXXX	Clearstream Banking	22198	-	CEDELULLXXX	CSDSAT code: 2004765061-6 SAT account: CY06980067-7 Operator code: 5000000002	-
Czech Republic (SKD)	CNBACZPPXXX	UniCredit Bank Czech Republic and Slovakia, a.s.	BACKCZPPXXX	Clearstream Banking	2216070000	22198	CEDELULLXXX	-	-
Czech Republic (CSD)	UNIYCZPPXXX	UniCredit Bank Czech Republic and Slovakia, a.s.	CEDELULLXXX	Clearstream Banking	2216070000	22198	CEDELULLXXX	CDPC: 614	-
Denmark	VPDKDKKXXX	Danske BK AS	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T2S SAC VPDK04443069292909
Dubai (DFM)	DIFXAEAXXX	Deutsche Bank Dubai	DEUTAEADXXX	Clearstream Banking	20004384004	22198	DEUTNL2AXXX	NIN # DB00043804 Trading Account # 79073334	-
Dubai - FI *	DIFXAEAXXX	Deutsche Bank AG NL	DEUTAEADXXX	Clearstream Banking	10143	22198	DEUTNL2AXXX	BPID: DBSS0200001 NASDAQ A/C# DB00043804	-
Euroclear (Bridge)	MGTCBEBECL	Euroclear	MGTCBEBECL	Clearstream Banking	22198	-	-	CEDE # 22198	-
Estonia	ECSDEE2XXX	Eesti Uhispank	EEUHEE2XXX	Clearstream Banking	99100039827	22198	CEDELULLXXX	-	-
Finland	APKEFIHXXX	Nordea BK Finland	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	-
France	SICVFRPPXXX	BNP Paribas Securities	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T2S SAC SICVCEDELULLXXX000L10
Germany	DAKVDEFFXXX	Clearstream Banking Luxembourg	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	DAKV: 7201	T2S SAC DAKV7201000
Greece (BOGS)	BNGRGRAASS	Citibank Europe Plc, Greece Branch	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	Participant code 9302	T2S SAC BNGR1008930211226
Greece (ATHEXCSD) *	HCSDGRAAXX	Citibank Europe Plc, Greece Branch	CITIGRAAXXX	Clearstream Banking	22198	-	CEDELULLXXX	SAT code: 0000140224-4 SAT account: 0558822619-6 Operator code: 0000000505	-
Hong Kong (CIHK)	HKMAHKCXXX or HKMAHKPXXX	Citibank N.A.	CITIHKHXXX	Clearstream Banking	CIHK008	22198	CEDELULLXXX	CIHK: CIHK008	-
Hong Kong (CCASS)	XHKCHKH1XXX	Citibank N.A.	CITIHKHXXX	Clearstream Banking	8457910000	22198	CEDELULLXXX	CCASS: C00010	-
Hungary	KELRHUHBXXX	Raiffeisen Bank International AG	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	Keler A/C# 0450-000000	-
Georgia - FI	CEDELULLXXX	National Bank of Georgia (NBG)	BAGAGE22XXX	Clearstream Banking	3000	22198	CEDELULLXXX	-	-
Iceland	ICDISR1XXX	LuxCSD S.A.	LUXCLULLXXX	Clearstream Banking	660215-9990	22198	CEDELULLXXX	Participant code: LUX NIN# 660215-9990	-
Indonesia *	KSEIDJAXXX G.Bonds: INDOIDJAXXX	Citibank Jakarta	CITIDJXXX	Clearstream Banking	8005420099	22198	CEDELULLXXX	-	-
Ireland - FI	MGTCBEBECL	Clearstream Banking	CEDELULLXXX	Clearstream Banking	22198	-	CEDELULLXXX	-	-
Ireland - EQ	CRSTGB22XXX	Citibank N.A. (Ireland)	CITIGB2LXXX	Clearstream Banking	08XMV	22198	CEDELULLXXX	CREST ID: 08XMV	-
Israel	XTAEILITXXX	Citi Tel Aviv	CITILITXXX	Clearstream Banking	6201730010	22198	CEDELULLXXX	Participant # 2550 In Favour of BIC: WFSLUS33XXX	-
Italy	MOTITMMXXX	Intesa San Paolo S.P.A.	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T2S SAC MOTICEDELULLXXX1293200

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Japan - FI	JISDJPTXXX JGB's: BOJPJPJTXXX	HSBC Ltd.	HSBCJPJTXXX	Clearstream Banking	22198	-	CEDELULLXXX	-	-
Japan - EQ	JISDJPTXXX	HSBC Ltd.	HSBCJPJTXXX	Clearstream Banking	22198	-	CEDELULLXXX	-	-
Latvia	LCDELV22XXX	SEB Banka, Latvia	UNLALV2XXXX	Clearstream Banking	2120963 (in favor of VP17254CL)	22198	CEDELULLXXX	-	-
Lithuania	CSDLLT22XXX	SEB Bank, Vilnius	CBVILT2XXXX	Clearstream Banking	EE-EEUH-CA0033-C-003 (in favor of VP17255CL)	22198	CEDELULLXXX	-	-
Luxembourg (VPLUX)	VPLULULLXXX	Clearstream Banking	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T25 SAC VPLU36200360002000
Luxembourg (LuxCSD)	LUXCLULLXXX	Clearstream Banking	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T25 SAC LUXC0048700
Malaysia *	MCDSMYK1XXX	HSBC Bank Malaysia Berhad	HBMBMYKLXXX	Clearstream Banking	318-025376-085	22198	CEDELULLXXX	CDS: 206001046453007	-
Malta *	DAKVDEFFXXX	Clearstream Banking Frankfurt	DAKVDEFFXXX	Clearstream Banking	9726055	22198	CEDELULLXXX	DAKV# 7201	-
Mexico	INDEMXXMMXXX	Banamex	CITIUS33MER	Clearstream Banking	000054	22198	CEDELULLXXX	-	-
Netherlands	NECINL2AXXX	BNP Paribas Securities, Paris	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	-	T25 SAC NECICEDELULLXXX000L10
New Zealand	RBNZNZ22XXX	JP Morgan Chase Bank	CHASNZ2ACCS	Clearstream Banking	1783-0001-11-05	22198	CEDELULLXXX	NZC: CHAM24	-
Norway	VPSNNOKKXXX	DNB Bank ASA	DNBANOKCXXX	Clearstream Banking	050050032346	22198	CEDELULLXXX	VPSN: 05005	-
Philippines	PHCDPHM1XXX	Standard Chartered Bank Philippines	SCBLPHMMXXX	Clearstream Banking	22198	-	CEDELULLXXX	-	-
Poland	KDPWPLPWXXX NBPLPLPWXXX (T-Bills)	Bank Handlowy S.A., Warsaw	CITIPLPXXX	Clearstream Banking	502343001	22198	CEDELULLXXX	-	-
Portugal	IBLSPTPPXXX	BNP Paribas Securities	PARBFRPPXXX	Clearstream Banking	22198	-	WFSLUS33XXX	435730D	T25 SAC IBLSPARBFRPPXXXXSA000000008010000055
Romania * - SaFIR (Fixed Income)	NBORROBSXXX	Bancpost, Bucharest	CEDELULLXXX	Clearstream Banking	CEDE1	22198	CEDELULLXXX	-	-
Romania * - RoClear (Fixed Income)	DECNROBUXXX	Bancpost S.A.	BPOSROBUXXX	Clearstream Banking	5542	22198	CEDELULLXXX	-	-
Russia *	NADCRUMMXXX	Deutsche Bank Ltd.	DEUTRUMMXXX	Clearstream Banking	Agent NSD A/C: TF1304260025/0000000000000000 A/C #: 11057084	22198	CEDELULLXXX	NSD code: MC0360000000	-
Singapore	CDPLSGSGXXX	DBS Bank Ltd.	DBSSSGSGIBD	DBS Nominees Pte Ltd Clearstream Banking	5611-1813-7519	22198	CEDELULLXXX	-	-
Slovak Republic	CSDSSKBAXXX	Ceskoslovenska Obchodna Banka (CSOB Bratislava)	CEKOSKBXXXX	Clearstream Banking	22198	-	WFSLUS33XXX	990000000183 (Sub a/c # 35836)	T25 SAC CSDSCDELULLXXXHA0000009900000000183
Slovenia	KDDSSI22XXX	Nova Ljubjanska Banka d.d.	CEDELULLXXX	Clearstream Banking	22198	-	WFSLUS33XXX	3673204	-
South Africa	STRAZAJXXX	Standard Chartered, South Africa	SCBLZAJZXXX	Clearstream Banking	ZA0000323394	22198	CEDELULLXXX	Bond UNEX: RWY212	-
South Korea *	KSDCKRSEXXX	HSBC Ltd.	HSBCKRSEXXX	Clearstream Banking	002-nnnnnn-041	Customer Specific	CEDELULLXXX	IRC # (Client Specific 'nnnnnn')	-
Spain	IBRCESMMSCL	Banco Bilbao Vizcaya Argentaria	BBVAESMMXXX	Clearstream Banking	N/A	22198	CEDELULLXXX	Opt. A/C: IBRCBBVAESMMXXX000000007T0EX0 000004	-
Sweden	VPCSSESSXXX	Skandinaviska Enskilda Banken, Stockholm	ESSESESSXXX	Clearstream Banking	01-001-604-997	22198	CEDELULLXXX	Bond VPC code: 86585649	-
Switzerland	INSECHZXXX	UBS Switzerland AG	UBSWCHZH80A	Clearstream Banking	22198	-	WFSLUS33XXX	BPID - CH100025	T25 SAC INSE20001513
Taiwan *	TDCTWTPTXXX	Deutsche Bank AG, Taipei	DEUTTWTPXXX	Clearstream Banking	982694000	22198	CEDELULLXXX	FINI (Client Specific) CBL Participant ID 3810 Sub-account no. 38100982690	-
Thailand *	TSDCTHBKXXX	HSBC Ltd.	HSBCTHBKXXX	Clearstream Nominees Ltd, London	001-245042-390	22198	CEDELULLXXX	Debt TSD# 3041245042390	-
Turkey *	TVSBTRISXXX Debt: TCMBTR2AXXX	Turk Ekonomi Bankasi A.S.	TEBUTRIS930	Clearstream Banking	22198	-	CEDELULLXXX	TEB # TYS Tax ID (Client Specific)	-
U.K. - GILTS/Treas.	CRSTGB22XXX	Clearstream Banking Luxembourg	CEDELULLXXX	Clearstream Banking	CEDEL	22198	CEDELULLXXX	Crest ID: CEDEL	-
U.K.	CRSTGB22XXX	Citibank N.A.	CITIGB2LXXX	Clearstream Banking	00XJJ	22198	CEDELULLXXX	Crest ID: 00XJJ	-
Uruguay - Receive *	CBCUUYMMXXX	Banco Itau Uruguay S.A.	ITAUYUYYMMXXX	Clearstream Banking	0	22198	CEDELULLXXX	BCU# 113	-
Uruguay - Delivery *	CBCUUYMMXXX	Banco Itau Uruguay S.A.	ITAUYUYYMMXXX	Clearstream Banking	82310000	22198	CEDELULLXXX	-	-

* Please note there are a current market restrictions to trade and clear securities in various markets including those marked above. Please make sure to confer with the listed representatives below before alleging transactions in the local market.

Notes On Instructions

For Clearstream-Euroclear trades your counterparty puts the CBL account in field:

- 95R:DEAG/CEDE/xxxxx
- 95R:REAG/CEDE/xxxxx

For local market trades it differs per market which field to apply the account # (examples):

- 97A: SAFE/xxxxx
- 95P: SELL/xxxxx
- 95P: BUYR/xxxxx

Contact Information

Settlements:	InternationalOps@wellsfargo.com	704-593-2160
Pre-Settlements	GlobalPreSettlements@wellsfargo.com	704-593-2155
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Ryan Stapleton

David Tomlinson