

[B]³

SPA CERTIFICATION CONNECTION SPECS

SÃO PAULO
08 DE MAIO DE 2024



[B]³ DROP COPY

SEGMENTO	GATEWAY	IP PÚBLICO	PORTA
DERIVATIVOS	DCD201C	200.19.60.202	61201
DERIVATIVOS	DCD202C	200.19.60.202	61202
BOVESPA	DCE101C	200.19.60.202	61301
BOVESPA	DCE102C	200.19.60.202	61302

NEW DROP COPY

GATEWAY	DNS	IP PÚBLICO	PORTA	ALTA DISPONIBILIDADE	FUNCIONALIDADE
DCPEQT01C	primary-equities01-dropcopy.cert.bvmfnet.com.br	200.19.60.234	61000	Primário	DropCopy Gateway - Equities
DCPEQT02C	primary-equities02-dropcopy.cert.bvmfnet.com.br	200.19.60.235	61000	Primário	DropCopy Gateway - Equities
DCPDRV01C	primary-futures01-dropcopy.cert.bvmfnet.com.br	200.19.60.236	61000	Primário	DropCopy Gateway - Derivativos
DCPDRV02C	primary-futures02-dropcopy.cert.bvmfnet.com.br	200.19.60.237	61000	Primário	DropCopy Gateway - Derivativos
DCPEQT01C	backup-equities01-dropcopy.cert.bvmfnet.com.br	200.19.60.238	61000	Secundário	DropCopy Gateway - Equities
DCPEQT02C	backup-equities02-dropcopy.cert.bvmfnet.com.br	200.19.60.240	61000	Secundário	DropCopy Gateway - Equities
DCPDRV01C	backup-futures01-dropcopy.cert.bvmfnet.com.br	200.19.60.241	61000	Secundário	DropCopy Gateway - Derivativos
DCPDRV02C	backup-futures02-dropcopy.cert.bvmfnet.com.br	200.19.60.242	61000	Secundário	DropCopy Gateway - Derivativos

[B]³ GATEWAY OE ENTRYPOINT - EQUITIES

GATEWAY	IP PÚBLICO	PORTA	FUNCIONALIDADE
OE101C	200.19.60.212	61101	ePuma
OE102C	200.19.60.212	61102	LINE 5
OE103C	200.19.60.212	61103	LINE 5
OE104C	200.19.60.212	61104	LINE 5
OE105C	200.19.60.212	61105	LINE 5
OE106C	200.19.60.212	61106	LINE 5
OE107C	200.19.60.212	61107	LINE 5
OE108C	200.19.60.212	61108	LINE 5
OE109C	200.19.60.212	61109	LINE 5
OE110C	200.19.60.212	61110	LINE 5
OE111C	200.19.60.212	61111	LINE 5

[B]³ GATEWAY OE ENTRYPOINT - DERIVATIVES

GATEWAY	IP PÚBLICO	PORTA	FUNCIONALIDADE
OE001C	200.19.60.212	61001	-
OE002C	200.19.60.212	61002	-
OE003C	200.19.60.212	61003	ePuma
OE004C	200.19.60.212	61004	LINE 5
OE005C	200.19.60.212	61005	LINE 5
OE006C	200.19.60.212	61006	LINE 5
OE007C	200.19.60.212	61007	LINE 5
OE008C	200.19.60.212	61008	LINE 5
OE009C	200.19.60.212	61009	LINE 5
OE010C	200.19.60.212	61010	LINE 5
OE011C	200.19.60.212	61011	BYMA
OE012C	200.19.60.212	61012	LINE 5
OE013C	200.19.60.212	61013	LINE 5
OE014C	200.19.60.212	61014	LINE 5

[B]³ ENTRYPOINT – OTHERS

GATEWAY	IP PÚBLICO	PORTA	FUNCIONALIDADE
SS001C	200.19.60.212	61901	Entrypoiny DRV e EQT - Gateway Supervisora
SS002C	200.19.60.212	61902	Entrypoiny DRV e EQT - Gateway Supervisora
TCPHIS001	200.19.60.232	61410 a 61415	DRV - TCP Historical Replay
TCPHIS101	200.19.60.232	61510 a 61515	EQT - TCP Historical Replay
TCPREP001	200.19.60.232	61401 a 61405	DRV - TCP Replay
TCPREP101	200.19.60.232	61501 a 61505	EQT - TCP Replay
UMDFTCP002	200.19.60.232	61702	UMDFTCP MBO e MBP
UMDFTCO003	200.19.60.232	61793	UMDFTCP MBO e MBP

[B]³ GATEWAY OE BINARY

SEGMENTO	CLUSTERID	IP PÚBLICO	PORTA
BOVESPA	EQT01	200.19.60.212	62000
BOVESPA	EQT01	200.19.60.45	62000
BOVESPA	EQT02	200.19.60.78	62000
BOVESPA	EQT02	200.19.60.62	62000
DERIVATIVOS	DRV01	200.19.60.77	62000
DERIVATIVOS	DRV01	200.19.60.63	62000
DERIVATIVOS	DRV02	200.19.60.74	62000
DERIVATIVOS	DRV02	200.19.60.214	62000

[B]³ Purge Gateway

SEGMENTO	CLUSTERID	IP PÚBLICO	PORTA
BOVESPA	EQT01	200.19.60.126	62000
BOVESPA	EQT01	200.19.60.127	62000
DERIVATIVOS	DRV01	200.19.60.128	62000
DERIVATIVOS	DRV01	200.19.60.83	62000

[B]³ UMDF FIX/FAST MARKET DATA MBO - EQUITIES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS		INSTRUMENT DEFINITION	
BOVESPA	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
51	MBO	233.111.180.130	34051	233.111.180.131	31051	233.111.180.129	33051
52	MBO	233.111.180.137	34052	233.111.180.138	31052	233.111.180.136	33052
53	MBO	233.111.180.144	34053	233.111.180.145	31053	233.111.180.143	33053
54	MBO	233.111.180.151	34054	233.111.180.152	31054	233.111.180.150	33054
55	MBO	233.111.180.158	34055	233.111.180.159	31055	233.111.180.157	33055
56	MBO	233.111.180.165	34056	233.111.180.166	31056	233.111.180.164	33056
57	MBO	233.111.180.172	34057	233.111.180.173	31057	233.111.180.171	33057
58	MBO	233.111.180.179	34058	233.111.180.180	31058	233.111.180.178	33058
59	MBO	233.111.180.186	34059	233.111.180.187	31059	233.111.180.185	33059
60	MBO	233.111.180.193	34060	233.111.180.194	31060	233.111.180.192	33060
61	MBO	233.111.180.200	34061	233.111.180.201	31061	233.111.180.199	33061
62	MBO	233.111.180.207	34062	233.111.180.208	31062	233.111.180.206	33062
63	MBO	N/A	N/A	233.111.180.213	31063	N/A	N/A
64	MBO	233.111.180.217	34064	233.111.180.218	31064	233.111.180.216	33064
65	MBO	233.111.180.224	34065	233.111.180.225	31065	233.111.180.223	33065
66	MBO	233.111.180.231	34066	233.111.180.232	31066	233.111.180.230	33066
67	MBO	233.111.180.238	34067	233.111.180.239	31067	233.111.180.237	33067
68	MBO	233.111.180.245	34068	233.111.180.246	31068	233.111.180.244	33068
69	MBO	233.111.180.252	34069	233.111.180.253	31069	233.111.180.251	33069
70	MBO	233.111.180.103	34070	233.111.180.104	31070	233.111.180.102	33070
71	MBO	233.111.180.110	34071	233.111.180.111	31071	233.111.180.109	33071
72	MBO	233.111.180.117	34072	233.111.180.118	31072	233.111.180.116	33072

[B]³ UMDF FIX/FAST MARKET DATA MBP - EQUITIES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS	
BOVESPA	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
151	MBP	233.111.180.132	34151	233.111.180.133	31151
152	MBP	233.111.180.139	34152	233.111.180.140	31152
153	MBP	233.111.180.146	34153	233.111.180.147	31153
154	MBP	233.111.180.153	34154	233.111.180.154	31154
155	MBP	233.111.180.160	34155	233.111.180.161	31155
156	MBP	233.111.180.167	34156	233.111.180.168	31156
157	MBP	233.111.180.174	34157	233.111.180.175	31157
158	MBP	233.111.180.181	34158	233.111.180.182	31158
159	MBP	233.111.180.188	34159	233.111.180.189	31159
160	MBP	233.111.180.195	34160	233.111.180.196	31160
161	MBP	233.111.180.202	34161	233.111.180.203	31161
162	MBP	233.111.180.209	34162	233.111.180.210	31162
164	MBP	233.111.180.219	34164	233.111.180.220	31164
165	MBP	233.111.180.226	34165	233.111.180.227	31165
166	MBP	233.111.180.233	34166	233.111.180.234	31166
167	MBP	233.111.180.240	34167	233.111.180.241	31167
168	MBP	233.111.180.247	34168	233.111.180.248	31168
169	MBP	233.111.180.254	34169	233.111.180.255	31169
170	MBP	233.111.180.105	34170	233.111.180.106	31170
171	MBP	233.111.180.112	34171	233.111.180.113	31171
172	MBP	233.111.180.119	34172	233.111.180.120	31172

[B]³ UMDF FIX/FAST MARKET DATA TOB - EQUITIES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS	
BOVESPA	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
251	TOB	233.111.180.134	34251	233.111.180.135	31251
252	TOB	233.111.180.141	34252	233.111.180.142	31252
253	TOB	233.111.180.148	34253	233.111.180.149	31253
254	TOB	233.111.180.155	34254	233.111.180.156	31254
255	TOB	233.111.180.162	34255	233.111.180.163	31255
256	TOB	233.111.180.169	34256	233.111.180.170	31256
257	TOB	233.111.180.176	34257	233.111.180.177	31257
258	TOB	233.111.180.183	34258	233.111.180.184	31258
259	TOB	233.111.180.190	34259	233.111.180.191	31259
260	TOB	233.111.180.197	34260	233.111.180.198	31260
261	TOB	233.111.180.204	34261	233.111.180.205	31261
262	TOB	233.111.180.211	34262	233.111.180.212	31262
264	TOB	233.111.180.221	34264	233.111.180.222	31264
265	TOB	233.111.180.228	34265	233.111.180.229	31265
266	TOB	233.111.180.235	34266	233.111.180.236	31266
267	TOB	233.111.180.242	34267	233.111.180.243	31267
268	TOB	233.111.180.249	34268	233.111.180.250	31268
269	TOB	233.111.180.100	34269	233.111.180.101	31269
270	TOB	233.111.180.107	34270	233.111.180.108	31270
271	TOB	233.111.180.114	34271	233.111.180.115	31271
272	TOB	233.111.180.121	34272	233.111.180.122	31272

[B]³ UMDF FIX/FAST MARKET DATA MBO - DERIVATIVES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS		INSTRUMENT DEFINITION	
DERIVATIVOS	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
1	MBO	233.111.180.2	34001	233.111.180.3	31001	233.111.180.1	33001
2	MBO	233.111.180.9	34002	233.111.180.10	31002	233.111.180.8	33002
3	MBO	233.111.180.16	34003	233.111.180.17	31003	233.111.180.15	33003
4	MBO	233.111.180.23	34004	233.111.180.24	31004	233.111.180.22	33004
5	MBO	233.111.180.30	34005	233.111.180.31	31005	233.111.180.29	33005
6	MBO	233.111.180.37	34006	233.111.180.38	31006	233.111.180.36	33006
7	MBO	233.111.180.44	34007	233.111.180.45	31007	233.111.180.43	33007
8	MBO	233.111.180.51	34008	233.111.180.52	31008	233.111.180.50	33008
9	MBO	233.111.180.58	34009	233.111.180.59	31009	233.111.180.57	33009
10	MBO	233.111.180.65	34010	233.111.180.66	31010	233.111.180.64	33010
11	MBO	233.111.180.72	34011	233.111.180.73	31011	233.111.180.71	33011

[B]³ UMDF FIX/FAST MARKET DATA MBP - DERIVATIVES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS	
DERIVATIVOS	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
101	MBP	233.111.180.4	34101	233.111.180.5 3	1101
102	MBP	233.111.180.11	34102	233.111.180.12	31102
103	MBP	233.111.180.18	34103	233.111.180.19	31103
104	MBP	233.111.180.25	34104	233.111.180.26	31104
105	MBP	233.111.180.32	34105	233.111.180.33	31105
106	MBP	233.111.180.39	34106	233.111.180.40	31106
107	MBP	233.111.180.46	34107	233.111.180.47	31107
108	MBP	233.111.180.53	34108	233.111.180.54	31108
109	MBP	233.111.180.60	34109	233.111.180.61	31109
110	MBP	233.111.180.67	34110	233.111.180.68	31110
111	MBP	233.111.180.74	34111	233.111.180.75	31111

[B]³ UMDF FIX/FAST MARKET DATA TOB - DERIVATIVES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS	
DERIVATIVOS	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
201	TOB	233.111.180.6	34201	233.111.180.7 3	1201
202	TOB	233.111.180.13	34202	233.111.180.14	31202
203	TOB	233.111.180.20	34203	233.111.180.21	31203
204	TOB	233.111.180.27	34204	233.111.180.28	31204
205	TOB	233.111.180.34	34205	233.111.180.35	31205
206	TOB	233.111.180.41	34206	233.111.180.42	31206
207	TOB	233.111.180.48	34207	233.111.180.49	31207
208	TOB	233.111.180.55	34208	233.111.180.56	31208
209	TOB	233.111.180.62	34209	233.111.180.63	31209
210	TOB	233.111.180.69	34210	233.111.180.70	31210
211	TOB	233.111.180.76	34211	233.111.180.77	31211

[B]³ MARKET DATA SBE - EQUITIES

CANAL	TIPO DO BOOK	SNAPSHOT RECOVERY		INCREMENTALS		INSTRUMENT DEFINITION	
FEED A - DERIVATIVOS	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
80	MBO	233.205.192.106	34080	233.205.192.107	31080	233.205.192.108	33080
82	MBO	233.205.192.109	34082	233.205.192.110	31082	233.205.192.111	33082
84	MBO	233.205.192.112	34084	233.205.192.113	31084	233.205.192.114	33084
86	MBO	233.205.192.115	34086	233.205.192.116	31086	233.205.192.117	33086
88	MBO	233.205.192.118	34088	233.205.192.119	31088	233.205.192.120	33088
90	MBO	233.205.192.121	34090	233.205.192.122	31090	233.205.192.123	33090
92	MBO	233.205.192.124	34092	233.205.192.125	31092	233.205.192.126	33092
94	MBO	233.205.192.127	34094	233.205.192.128	31094	233.205.192.129	33094
98	MBO	233.205.192.130	34098	233.205.192.131	31098	233.205.192.132	33098
FEED B - DERIVATIVOS	-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA
80	MBO			233.205.192.142	31080		
82	MBO			233.205.192.143	31082		
84	MBO			233.205.192.144	31084		
86	MBO			233.205.192.145	31086		
88	MBO			233.205.192.146	31088		
90	MBO			233.205.192.147	31090		
92	MBO			233.205.192.148	31092		
94	MBO			233.205.192.149	31094		
98	MBO			233.205.192.150	31098		

Endereçamento de RP	Grupo	Range de IP Multicast
200.19.57.252	FEED A'	233.252.8.0/24
200.19.58.252	FEED B'	233.252.9.0/24
200.19.59.252	FEED C'	233.252.15.0/24

[B]³ MARKET DATA SBE - DERIVATIVES

CANAL		TIPO DO BOOK		SNAPSHOT RECOVERY		INCREMENTALS		INSTRUMENT DEFINITION	
FEED A - DERIVATIVOS		-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	
68	MBO		233.205.192.1	34068	233.205.192.2	31068	233.205.192.3	33068	
70	MBO		233.205.192.4	34070	233.205.192.5	31070	233.205.192.6	33070	
72	MBO		233.205.192.7	34072	233.205.192.8	31072	233.205.192.9	33072	
74	MBO		233.205.192.10	34074	233.205.192.11	31074	233.205.192.12	33074	
76	MBO		233.205.192.13	34076	233.205.192.14	31076	233.205.192.15	33076	
78	MBO		233.205.192.16	34078	233.205.192.17	31078	233.205.192.18	33078	
FEED B - DERIVATIVOS		-	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	ENDEREÇO UDP	PORTA	
68	MBO				233.205.192.28	31068			
70	MBO				233.205.192.29	31070			
72	MBO				233.205.192.30	31072			
74	MBO				233.205.192.31	31074			
76	MBO				233.205.192.32	31076			
78	MBO				233.205.192.33	31078			

Endereçamento de RP	Grupo	Range de IP Multicast
200.19.60.253	FEED A'	233.205.192.0/24
	FEED B'	

[B]³ RELAY - ePUMA

SERVIÇO	CORRETORA	IP PÚBLICO	PORTA
ePuma - OERelay	313	200.19.60.243	50313
ePuma - MDRelay	313	200.19.60.243	60313

PORTALS WEB

PORTAL	DNS PARA ACESSO EXTERNO	IP PÚBLICO	PORTA
LiNe Trading	https://line.trd.cert.bvmfnet.com.br/	200.19.60.198	80/443
Line 5 API	https://api.line.trd.cert.bvmfnet.com.br/	200.19.60.199	80/443
MyCTC	https://myctc.trd.cert.bvmfnet.com.br/	200.19.60.200	80/443
SecureTransport	https://mft-trade.cert.bvmfnet.com.br/	200.19.60.216	80/443