Attachment D-1-2

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Derivatives Market Trading Hours

Inflation Index and ID x Inflation Index Spread Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Opening	Opening	Closing	Opening	Closing	Opening	Closing
ID x IGP-M Spread	FUT DDM	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
ID x IPCA Spread	FUT DAP	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
FRA on ID x IGP-M Spread	FUT FRM	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
FRA on IGP-M	FUT FRG	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
FRA on IPCA	FUT FRI	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
IGP-M Futures	FUT IGM	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
IPCA Futures	FUT IAP	09:00[1]	18:00	-	-	-	-	-	-	-	-	-

[1]Pre-opening period will take place 5 minutes prior to the opening of the trading session.

Stock Index Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Closing	Opening	Closing	Opening	Closing	Opening	Closing
Ibovespa Futures	FUT IND	9:00[4]	17:30[3]	-	-	-	-	-	-	-	-	-
Mini Ibovespa Futures	FUT WIN	9:00[4]	17:30[3]	-	-	-	-	-	-	-	-	-
BVMF SENSEX Futures	FUT BSE	9:00[4]	17:15[3]	17:22	17:25	17:25	-	-	-	-	-	-
BVMF FTSE/JSE Top40 Futures	FUT JSE	9:00[4]	17:15[3]	17:22	17:25	17:25	-	-	-	-	-	-
BVMF Hang Seng Futures	FUT HSI	9:00[4]	17:15[3]	17:22	17:25	17:25	-	-	-	-	-	-
BVMF MICEX Futures	FUT MIX	9:00[4]	17:15[3]	17:22	17:25	17:25	-	-	-	-	-	-
Ibovespa Forward Points IBV	FUT FWI	9:00[4]	13:00	-	-	-	-	-	-	-	-	-
Ibovespa Rollover IBV	FUT IR1	9:00[4]	17:30[3]	-	-	-	-	-	-	-	-	-
IBrX-50 Futures	FUT BRI	9:00[4]	17:30[3]	-	-	-	-	-	-	-	-	-
Option on Ibovespa Futures	OPF IND	9:00[4]	17:30[3]	-	-	-	-	-	-	-	-	-
Ibovespa Volatility	OPF VOI	11:00[(1)(2)]	17:30[3]	-	-	[2]	-	-	-	-	-	-

[1]Opening after the pre-opening call.
[2]Daily calls at 11:00 a.m. and 3:00 p.m.
[3]On the futures contract expiration date, regular trading hours will close at 5:00 p.m. for the expiring contracts.
[4]Pre-opening period will take place 5 minutes prior to the opening of the trading session.

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Derivatives Market Trading Hours

Indices Interest rate Commodities FX and spot US dollar OTC Option exercise/blockade

Real-Denominated Interest Rate Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Opening	Opening	Closing	Opening	Closing	Opening	Closing
ID Futures	FUT DI1	09:00[2]	16:00	16:07	16:10	16:10	16:42	16:45	16:50[2]	18:00	-	-
Longterm ID Futures	FUT DIL	09:00[2]	16:00	16:07	16:45	-	-	-	16:50[2]	18:00	-	-
Option on ID Futures	OPF DI	09:00[2]	16:00	16:07	16:45	-	-	-	16:50[2]	18:00	-	-
Option on IDI	OPD IDI	09:00[2]	16:00	16:07	16:45	-	-	-	16:50[2]	18:00	-	-
ID Volatility	OPF VF	11:45[1]	16:00	-	-	-	-	-	-	-	-	-
ID Volatility	OPD VID	11:00[1]	16:00	-	-	-	-	-	-	-	-	-

[1]Opening after the pre-opening call.
[2]Pre-opening period will take place 5 minutes prior to the opening of the trading session.

US Dollar-Denominated Interest Rate Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Opening	Opening	Closing	Opening	Closing	Opening	Closing
ID x US Dollar Spread Futures	FUT DDI	09:00[1]	16:00	16:07	17:10	-	-	-	17:15[1]	18:00	-	-
FRA on ID x US Dollar Spread	FUT FRC	09:00[1]	16:00	16:07	16:10	16:10[2]	17:07	17:10	17:15[1]	18:00	-	-
ID x US Dollar Swap with Reset	FUT SCC	09:00[1]	16:00	16:07	17:10	-	-	-	17:15[1]	18:00	-	-
A-Bond 2018 Futures	FUT A18	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Global Bond Futures	FUT B	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
US T-Note Futures	FUT T10	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
CDS Brazil Futures	FUT BC	09:00[1]	18:00	-	-	-	-	-	-	-	-	-

[1]Pre-opening period will take place 5 minutes prior to the opening of the trading session.
[2]Exclusively in the case of the FRA on ID x US Dollar Spread, the Exchange shall cancel all of the orders remaining in the order book at the end of the phase prior to the pre-opening call.

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Derivatives Market Trading Hours

Agricultural Commodities Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Closing	Opening	Opening	Closing	Opening	Closing	Opening	Closing
Arabica Coffee Futures	FUT ICF	09:00[1]	14:35	14:42	14:45	14:45	-	-	-	-	15:30[1]	18:00
Mini Arabica Coffee Futures	FUT WCF	09:00[1]	14:35	-	-	-	-	-	-	-	-	-
Arabica Coffee Rollover	FUT CR1	09:00[1]	14:35	14:42	14:45	-	-	-	-	-	15:30[1]	18:00
Live Cattle Futures	FUT BGI	09:00[1]	16:00	16:07	16:10	16:10	-	-	-	-	17:05[1]	18:00
Mini Live Cattle Futures	FUT WBG	09:00[1]	16:00	-	-	-	-	-	-	-	-	-
Live Cattle Rollover	FUT BR1	09:00[1]	16:00	16:07	16:10	-	-	-	-	-	17:05[1]	18:00
Ethanol Futures	FUT ETN	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:35[1]	18:00
Cash-Settled Ethanol Futures	FUT ETH	09:00[1]	15:15	15:22	15:25	15:25	-	-	-	-	16:05[1]	18:00
Sugar Futures	FUT ISU	09:00[1]	14:45	14:52	14:55	14:55	-	-	-	-	15:35[1]	18:00
Cash-Settled Corn Futures	FUT CCM	09:00[1]	15:30	15:37	15:40	15:40	-	-	-	-	16:20[1]	18:00
Corn Price Basis Futures	FUT CTM	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:50[1]	18:00
Corn Price Basis Futures	FUT COP	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:50[1]	18:00
Corn Price Basis Futures	FUT CRV	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:50[1]	18:00
Corn Price Basis Futures	FUT CPG	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:50[1]	18:00
Corn Rollover	FUT MR1	09:00[1]	15:30	15:37	15:40	-	-	-	-	-	16:20[1]	18:00
Soybean Futures	FUT SOJ	09:00[1]	14:45	14:52	14:55	14:55	-	-	-	-	15:35[1]	18:00
Soybean Rollover	FUT SR1	09:00[1]	14:45	14:52	14:55	-	-	-	-	-	15:35[1]	18:00
Cash-settled Soybean Futures	FUT SFI	09:00[1]	15:00	15:07	15:10	15:10	-	-	-	-	15:35[1]	18:00
Option on Sugar Futures	OPF ISU	09:00[1]	14:45	-	-	-	-	-	-	-	-	-
Option on Live Cattle Futures	OPF BGI	09:00[1]	16:00	-	-	-	-	-	-	-	-	-
Option on Cash-Settled Ethanol Futures	OPF ETH	09:00[1]	15:15	-	-	-	-	-	-	-	-	-
Option on Arabica Coffee Futures	OPF ICF	09:00[1]	14:35[2]	-	-	-	-	-	-	-	-	-
Option on Cash-Settled Corn Futures	OPF CCM	09:00[1]	15:30	-	-	-	-	-	-	-	-	-
Option on Soybean Futures	OPF SOJ	09:00[1]	14:45	-	-	-	-	-	-	-	-	-
Option on Cash-Settled Soybean Futures	OPF SFI	09:00[1]	15:00	-	-	-	-	-	-	-	-	-

[1]Pre-opening period will take place 5 minutes prior to the opening of the trading session.
[2]Exercises to 15:35h.

Gold Futures, Options, Forward and Spot Contracts

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call		Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Closing	Opening	Closing	Opening	Closing	Opening	Closing
Gold Futures (250g)	FUT OZ1	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Gold Spot (250g)	DIS OZ1	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Gold Spot (10g)	DIS OZ2	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Gold Spot (0.225g)	DIS OZ3	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Option on Gold (250g)	OPD OZ1	09:00[1]	18:00	-	-	-	-	-	-	-	-	-
Gold Forward (250g)	TMO OZ1	09:00[1]	18:00	-	-	-	-	-	-	-	-	-

[1]Pre-opening period will take place 5 minutes prior to the opening of the trading session.

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Derivatives Market Trading Hours

Spot US Dollar Contract and Exchange Rate Futures and Options Contracts and Structured Transactions

Contract	Ticker	Regular Hours		Order Cancellation		Electronic Call	Order Cancellation		Extended Hours (T+0)		After-hours (T+1)	
		Opening	Closing	Opening	Opening	Opening	Opening	Closing	Opening	Closing	Opening	Closing
Spot US Dollar	USD	09:00	16:15[3]	-	-	-	-	-	-	-	-	-
US Dollar Futures	FUT DOL	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
New Zealand Dollar Futures	FUT NZD	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Swiss Franc Futures	FUT CHF	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Yuan Futures	FUT CNY	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Turkish Lira Futures	FUT TRY	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Chilean Peso Futures	FUT CLP	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
South African Rand Futures	FUT ZAR	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Euro Futures	FUT EUR	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Euro x BRL Futures	FUT EBR	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Australian Dollar Futures	FUT AUD	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Canadian Dollar Futures	FUT CAD	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Japanese Yen Futures	FUT JPY	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Pound Sterling Futures	FUT GBP	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Mexican Peso Futures	FUT MXN	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Mini US Dollar Futures	FUT WDO	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Mini Euro Futures	FUT WEU	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
US Dollar Forward Points	FUT FRP0	09:00[2]	13:00	-	-	-	-	-	-	-	-	-
US Dollar Forward Points	FUT FRP1	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
US Dollar Rollover	FUT DR1	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Option on US Dollar	OPD DOL	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
Option on US Dollar Volatility	OPD VTC	10:15[1]	16:00	-	-	-	-	-	-	-	-	-
Futures - Style Option on US Dollar	OPD DLA	09:00[2]	18:00	-	-	-	-	-	-	-	-	-
US Dollar Volatility with Futures- Style Option	OPD VCA	10:15	16:00	-	-	-	-	-	-	-	-	-
Option on US Dollar Futures	OPF DOL	09:00[2]	18:00	-	-	-	-	-	-	-	-	-

[1]Opening after the pre-opening call.
[2]Pre-opening period will take place 5 minutes prior to the opening of the trading session
[3]Transactions settled on T0 end at 10:15 a.m..

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Derivatives Market Trading Hours

OTC Market

OTC Market			
Contract	Tickers	Registration hours	
		from	to
Flexible US Dollar options	OPD OFC/OFV	12:00	18:00
Flexible Ibovespa options	OPD FCI/FPI	12:00	18:00
Flexible IBrX-50 options	OPD FCB/FPB	12:00	18:00
Flexible BOVA11 options	OPD FBC/FBP	12:00	18:00
Flexible spot interest rate index options	OPD FCS/FPS	12:00	18:00
Flexible metals options	OPD FCM/FPM	12:00	18:00
Flexible soybean options	OPD OCS/OVS	12:00	18:00
Swaps	SWP*	12:00	18:00
Gold spot (250g.)	OZ1	09:00	18:00
Metals forward	TMM	12:00	18:00
Forward Exchange Rate	TMC	12:00	18:00

*Plus the variable combination code. The combinations available are:

PRE x SB1	SPB	SEL x IGM	SSM	SB1 x DI1	SBD
PRE x IPC	SPF	SEL x IGD	SSI	SB1 x TR	SBT
DI1 x PRE	SDP	SEL x INP	SSX	SB1 x SB2	SBK
DI1 x DOL	SDC	SEL x IAP	SSL	REU x PRE	SEP
DI1 x TR	SDT	SEL x JPY	SSY	REU x SB1	SEB
DI1 x OZ1	SDO	SEL x IBR	SSR	REU x IBR	SER
DI1 x SEL	SDS	TBF x PRE	SBP	REU x IGD	SEI
DI1 x TBF	SDB	TBF x DOL	SBC	REU X IPC	SEF
DI1 x ANB	SDA	TBF x OZ1	SBO	IGM x PRE	SMP
DI1 x IND	SDN	TBF x SEL	SBS	IGM x SB1	SMB
DI1 x TJL	SDJ	TBF x ANB	SBA	IGM x REU	SME
DI1 x REU	SDE	TBF x IND	SBN	IGM x IGD	SMI
DI1 x IGM	SDM	TBF x TJL	SBJ	IGM x IPC	SMF
DI1 x IGD	SDI	TBF x SB1	SBB	IGM x INP	SMX
DI1 x INP	SDX	TBF x REU	SBE	IGM x IAP	SML
DI1 x IAP	SDL	TBF x igm	SBM	IGM x JPY	SMY
DI1 x JPY	SDY	TBF x IGD	SBI	IGM x IBR	SMR
DI1 x IBR	SDR	TBF x INP	SBX	IGD x PRE	SIP
DOL x PRE	SCP	TBF x IAP	SBL	IGD x OZ1	SIO
DOL x TR	SCT	TBF x JPY	SBY	IGD x SB1	SIB
DOL x OZ1	SCO	TBF x IBR	SBR	IGD x IPC	SIF
DOL x ANB	SCA	IND x PRE	SNP	IGD x INP	SIX
DOL x IND	SCN	IND x OZ1	SNO	IGD x IAP	SIL
DOL x TJL	SCJ	IND x SEL	SNS	IGD x JPY	SIY
DOL x SB1	SCB	IND x ANB	SNA	IGD x IBR	SIR
DOL x REU	SCE	IND x TJL	SNJ	IPC x DI1	SFD
DOL x IGM	SCM	IND x SB1	SNB	IPC x DOL	SFC
DOL x IGD	SCI	IND x REU	SNE	IPC x TR	SFT
DOL x INP	SCX	IND x IGM	SNM	IPC x SB1	SDD
DOL x IAP	SCL	IND x IGD	SNI	IPC x INP	SFX
DOI x JPY	SCY	IND x INP	SNX	IPC x IAP	SFL
DOL x IBR	SCR	IND x IAP	SNL	IPC x JPY	SFY
TR x PRE	STP	IND x JPY	SNY	IPC x OZ1	SFO
TR x OZ1	STO	IND x IBR	SNR	IPC x SEL	SFS
TR x TBF	STB	ANB x PRE	SAP	IPC x TBF	SFF
TR x ANB	STA	ANB x OZ1	SAO	IPC x ANB	SFA
TR x IND	STN	ANB x SEL	SAS	IPC x IND	SFN
TR x TJL	STJ	ANB x SB1	SAB	IPC x IBR	SFR
TR x REU	STE	ANB x REU	SAE	INP x PRE	SXP
TR x IGM	STM	ANB x IGM	SAM	INP x SB1	SXB
TR x IGD	STI	ANB x IGD	SAI	INP x REU	SXE
TR x INP	STX	ANB x INP	SAX	INP x IAP	SXL
TR x IAP	STL	ANB x IAP	SAL	INP x JPY	SXY
TR x JPY	STY	ANB x JPY	SAY	INP x IBR	SXR
TR x IBR	STR	ANB x IBR	SAR	IAP x PRE	SLP

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Derivatives Market Trading Hours

Indices Interest rate Commodities FX and spot US dollar OTC Option exercise/blockade

Before the Exercise Date

Contract	Ticker	Exercise	Purchase for blocking with exercise risk
Options on Sugar Futures	OPF ISU	09:00 to 13:45	09:00 to 13:45
Options on Live Cattle Futures	OPF BGI	09:00 to 15:00	09:00 to 15:00
Options on Cash-Settled Ethanol Futures	OPF ETH	09:00 to 14:15	09:00 to 14:15
Options on Arabica Coffee Futures	OPF ICF	09:00 to 17:00	09:00 to 17:00
Options on Cash-Settled Corn Futures	OPF CCM	09:00 to 14:30	09:00 to 14:30
Options on Soybean Futures	OPF SOJ	10:00 to 13:45	10:00 to 13:45
Options on Cash-Settled Soybean Futures	OPF SFI	09:00 to 16:00	09:00 to 16:00

At the Exercise Date

Contract	Ticker	Exercise	Purchase for blocking		Blocking
			Without exercise risk	With exercise risk	
Options on Sugar Futures	OPF ISU	10:00 to 14:45	09:00 to 10:00	10:00 to 14:45	-
Options on Live Cattle Futures	OPF BGI	Automatic	09:00 to 16:00	-	09:00 to 16:00
Options on Cash-Settled Ethanol Futures	OPF ETH	Automatic	09:00 to 15:15	-	09:00 to 15:15
Options on Arabica coffee Futures	OPF ICF	10:00 to 17:00	09:00 to 10:00	10:00 to 17:00	-
Options on Cash-Settled Corn Futures	OPF CCM	Automatic	09:00 to 15:30	-	09:00 to 15:30
Options on Soybean Futures	OPF SOJ	10:00 to 14:45	09:00 to 10:00	10:00 to 14:45	-
Options on Cash-Settled Soybean Futures	OPF SFI	Automatic	09:00 to 17 :00	-	09:00 to 17 :00
Options on Ibovespa Futures	OPF IND	Automatic	10:00 to 17:00	-	10:00 to 17:00
Options on US Dollar	OPD DOL	Automatic	-	-	09:00 to 18:00
Futures-Style Options on US Dollar	OPD DLA	Automatic	-	-	09:00 to 18:00
Options on US Dollar Futures	OPF DOL	Automatic	-	-	09:00 to 18:00
Options on Gold 250g	OPD OZ1	10:00 to 18:00	09:00 to 10:00	10:00 to 18:00	-
Options on ID Futures	OPF DI	10:00 to 12:00	09:00 to 10:00	10:00 to 12:00	-
Options on IDI	OPD IDI	Automatic	-	-	09:00 to 18:00