

Effective 8 March 2024

## Commissions & charges for On-Venue Clients (Executing through GFI Securities Ltd)

MiFID II Costs Disclosure

This section provides information about all costs and associated charges for trades executed within the GFI MiFID regulated Organised Trading Facility venue.

## ORGANISED TRADING FACILITY Rate Schedule - INTEREST RATE AND INFLATION DERIVATIVES

## GBP Inflation Swaps

Execution Type	Product	Rate	Rate type	Brokerage calculation methodology	Discount
Voice & Matching	Inflation Swaps	0.09		maturity of the gap. (eg. $10y/12y$ in $25m = 2y$ Bro in $25m$ .) Swap Butterflies to be charged on the Body Notional over the maturity of	The below discount structure is based on combined brokerage between GBP Inflation Swaps and GBP Inflation Linked Bonds and applied to GBP Inflation Swaps.
					≤£40,000 = 0.09 >£40,000 ≤£75,000 = 0.075 >£75,000 = 0.05

## EUR Inflation Swaps

Execution Type	Product	Discount Tier	Rate	Rate type	Brokerage calculation methodology	Discount
		< 150k EUR pa	0.125		Swaps Spreads to be charged on the notional of the longer leg over the	The rate discount structure is based on cumulative EUR
Voice		≥ 150k < 250k EUR pa	0.1		maturity of the gap. (eg. 10y/12y in 25m = 2y Bro in 25m.)	brokerage charged during the proceeding 12 months
	Inflation Swaps	≥ 250k EUR pa	0.09	Basis points per annum NPV'd	Rolls/Seasonality to be charged on 1 year equivalent	just for EUR Inflation Swaps and applies to future
	illiation swaps	< 150k EUR pa	0.1	basis points per annum NPV u	Butterflies to be charged on the belly notional over the maturity of the	trades.
Matching & Electronic		≥ 150k < 250k EUR pa	0.09		wider of the two gaps (eg. 5y/7y/12y in 15m = 5y bro in 15m)	
		> 250k EUR pa	0.08	]		

## GBP Interest Rate Derivatives

Execution Type	Product	Rate		Data tura	Brokerage calculation methodology	Discount
Execution Type	Product	Aggressor	Initiator	Rate type	brokerage Calculation methodology	Discount
	Outright	0.045				
Voice	Spread	0.035	0.035			
Voice	Fly	0.035				
	FRAs	0.04				
	Futures Yield Spread	0.03	0.015			
	GBP IRD	0.035	0.0175			
Electronic (CLOB)	MPC	0.025	0.015	1		Discount structure is in GBP per calendar month for
Electronic (CLOB)	SONIA	0.035	0.0175			Electronic GBP IRD Only:
	Convexity	0.015	0.0075			<£25,000 = 0%
	10x30, 30y asw, 10x30 box	0.0175				>£25,000 <£50,000 = 20%
	GBP IRD, SONIA	0.025				>£50,000 ≤£75,000 = 30%
Electronic	MPC	0.02		Basis points per annum NPV'd	Spreads charged on the gap on the longest leg notional. Flys charged on the lowest notional over the length of the widest gap.	>£75,000 = 40%
(Open Market)	Convexity	0.01				
(open market)	Futures Yield Spread	0.025				
	10x30, 30y asw, 10x30 box	0.0175	0.0175			
	Futures Yield Spread	0.05	0.035			
	GBP IRD	0.055	0.038			
Managed Order -	MPC	0.045	0.035			
Electronic (CLOB)	SONIA	0.055	0.0375			
	Convexity	0.035	0.0275	-		
	10x30, 30y asw, 10x30 box	0.0375		4		
	GBP IRD, SONIA		0.045			
Managed Order -	MPC	0.04 0.03		4		
Electronic (Open Market)	Convexity			4		
]	Futures Yield Spread		0.045			
	10x30, 30y asw, 10x30 box	0.0375				

# **EUR Interest Rate Derivatives**

Execution Type	Product	Rate		Rate type	Notes	Discount
Execution Type	Floudet	Aggressor	Initiator	nate type	Notes	Discount
	Outright	0.035				
	Spread	0.0275 0.0275 0.0225 0.0225 0.03				Discount structure is in EUR per calendar month for
Voice	Fly					Electronic EUR IRD Only:
Voice	Basis					<€25,000 = 0%
	Swap vs Future				Spreads charged on the gap on the longest leg notional.	>€25,000 <u>&lt;</u> €50,000 = 20%
	FRAs & EONIA				Flys charged on the lowest notional over the length of the widest gap.	>€50,000 <u>&lt;</u> €75,000 = 30%
Electronic (CLOB)	Gadget	0.015	0.01			>€75,000 = 40%
iecti offic (CLOB)	Basis 0.0125 0.0085					
Electronic (Open Market)	Gadget	0.0125				
Electronic (Open Market)	Basis	0.01				

# USD Interest Rate Derivatives

Execution Type	Product	Calculation method	Rate	Rate type	Notes
	Outright		0.06		
	Spread	Charged on the gap	0.06		
Voice	Fly	Charged on both gaps	0.06	Basis points per annum NPV'd	
Voice	Basis		0.06	Basis points per annum NPV u	
	Swap vs Future		0.06		
	FRAs & OIS		0.06		

# G11 Cross Currency Basis Swaps

Execution Type	Currency	Rate	Rate type	Notes
	EUR	0.05		
	GBP	0.06		
	CHF	0.07		
Voice	JPY	0.06	Basis points per annum NPV'd	
	NOK	0.08		
	SEK	0.08		
	DKK	0.08		

# G11 Interest Rate Option

Execution Type	Currency	Premium	Rate	Rate type	Brokerage calculation methodology
		< 35 bps	0.11		Spreads on Caps, Floors, Swaptions, Strategies pay on the cheaper leg.
		<u>&gt;</u> 35 < 100 bps	0.16		
	GBP & EUR	> 100 < 250 bps	0.21		
		≥ 250 < 700 bps	0.26		!
Voice		≥ 700 bps	0.36	Basis points per annum NPV'd	
		< 100 bps	0.1		
	USD	≥ 100 <300 bps	0.2		
	030	> 300 < 500 bps	0.3		
		≥ 500bps	0.4		

## PLN Interest Rate Derivatives

Execution Type	Product	Discount Tier	Rate	Rate type	Notes
Voice	OIC 0 D:-		0.25	basis points per amium Nev u	
		< 5,000 USD pcm	0.16		The rate discount structure is based on cumulative USD equivalent
Electronic		≥ 5,000 <20,000 USD pcm	0.125		brokerage charged during a calendar month just for PLN Interest Rate
		≥ 20,000 USD pcm	0.1		Derivatives.

# **HUF Interest Rate Derivatives**

Execution Type	Product	Rate	Rate type	Notes
Voice	IRS, FRA, OIS & Basis	0.2	Basis points per annum NPV'd	

## CZK Interest Rate Derivatives

Execution Type	Product	Discount Tier	Rate	Rate type	Notes
Voice			0.25		
	IRS, FRA,OIS & Basis	< 5,000 USD pcm	0.16	Basis points per annum NPV'd	
Electronic		≥ 5,000 USD < 20,000 USD pcm	0.125		
		> 20.000 USD pcm	0.1		

# RUB Interest Rate Derivatives

Structure	Product	Rate	Rate type	Notes
Voice	IRS, FRA, OIS, Basis & Cross Currency Basis	1	Basis points per annum NPV'd	

# TRY Interest Rate Derivatives

Structure	Product	Rate	Rate Type	Notes
Voice	IRS, FRA, OIS & Basis	0.7	Basis points per annum NPV'd	

# ZAR Interest Rate Derivatives

Structure	Product	Rate	Rate Type	Notes
Voice	IRS, OIS & Basis	0.175	Basis points per annum NPV'd	
Electronic	INS, OIS & Basis	0.125		
Voice & Electronic	FRA	0.15		

## AUD Interest Rate Derivatives

Structure	Product	Rate	Rate Type	Notes	
	Outright	0.07		Standard PV01	
	Spread	0.07		Second Leg	
Voice	Fly	0.07		Body	
	Basis	0.07		Standard PV01	
	XC	0.07		Standard PV01	
Electronic	All	0.05		Rate the same for all AUD IRS products. Charged using same method	

# NZD Interest Rate Derivatives

Structure	Product	Rate	Rate Type	Notes
	Outright	0.08	PV01	Standard PV01
	Spread	0.08		Second Leg
Voice	Fly	0.08		Body
	Basis	0.08		Standard PV01
	XC	0.08		Standard PV01
Electronic	All	0.05		Rate the same for all NZD IRS products. Charged using same method

## Change Tracker

### **GBP Interest Rate Derivatives**

Updated Electronic Rates (CLOB and Open Market)

Discount Structure changed, extra tiers added. Effective 1st May 2018

### **GBP Interest Rate Derivatives**

New methodologies added:

Short Sterling Convexity charged at 50% of the Basis rate

Effective 1st June 2018

### **ZAR Interest Rate Derivatives**

FRA rate updated to one flat rate of 0.15

Effective 1st June 2018

## **GBP Interest Rate Derivatives**

Fly methodologies updated:

Flys charged on the lowest notional over the length of the widest gap.

Effective 1st October 2018

**GBP Inflation Swaps**Discount structure added

Effective 1st November 2018

# **EUR Inflation Swaps**

Updated to include electronic rate, same as matching  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

Effective 1st February 2019

EUR Inflation Swaps Rolls/Seasonality & Butterflies methodology added

Effective 1st June 2019

## **GBP Inflation Swaps**

Rate type amended Effective 1st July 2019

### **GBP Interest Rate Derivatives**

Added MPC, FRA/SONIA & Short Basis (1y-5y, 6/3s and SON/LIB), SONIA & Convexity to rates to Electronic (CLOB) & Electronic (Open Market)

Effective 1st November 2019

# **PLN Interest Rate Derivatives**

Electronic rates added and voice discount structure removed.

Effective 1st November 2019

## AUD & NZD Interest Rate Derivatives

New rates added

Effective 1st January 2020

EUR Inflation Swaps Matching and Electronic <150k rate change

Discount structure updated Effective 1st January 2020

### **CZK Interest Rate Derivatives** Electronic discount structure added

Effective 1st March 2020

Tenor Basis and SONIA / LIBOR basis rates updated Effective 1st December 2020

**GBP Interest Rate Derivatives** 

Tenor Basis and SONIA / LIBOR basis rates extended to end of Q1. Effective 1st Jan 2021

**GBP Interest Rate Derivatives**Tenor Basis and SONIA / LIBOR basis rates extended to end of Q2.

# Effective 1st April 2021

**GBP Interest Rate Derivatives** Futures Yield Spread rate added for Electroning Open Market Spread methodology changed from "Spreads charged on the gap" to "Spreads charged on the gap on the longest leg notional"

**GBP Interest Rate Derivatives**  ${\bf Electronic~(CLOB)~\&~Electronic~(Open~Market)~Basis~(6/3s~and~SONIA/LIBOR)~rates~updated}$ 

Effective 2nd August 2021

GBP Interest Rate Derivatives 10x30, 30y asw, 10x30 box & Managed rates added Effective 8 November 2021

**EUR Interest Rate Derivatives** 

Electronic Rates added. Electronic Discount Structure added Effective 1st April 2023

# **GBP Inflation Swaps**

Changes made to discount structure

Effective 19th February 2024

**GBP Interest Rate Derivatives** Basis & FRA/SONIA products removed Effective 8th March 2024

## Illustrative Example

Example based on trading 10 Year EUR IRS outrught with a total volume of Eur 100,000,000.00 Table 2 shows how the total cost for this trade is calculated based on this volume.

Volume	Rate	Cost
EUR 100,000,000.00	0.035*100,000,000.00* 0.000953769 (PV01)	EUR 3,338.20
Total cost		EUR 3,338.20

Summary of costs & charges based on a notional amount of EUR 100,000,000.00

Cost Category	Cost Item	Cost expressed Percentage	Cost expressed as Cash Amount	
Investment and/or ancillary Service costs				
(All costs and associated charges charged for the investment service(s) and/or ancillary services provided to the client)	Trade Execution Fee	0.0033%	EUR 3,338.20	
Third Party Payment received				
(Any payment we receive from a third party in relation to the provision of the investment service we provide our clients)	n/a	0.00%	EUR 0.00	
Financial Instrument Costs				
(All costs and associated charges related to the manufacturing and managing of the financial instrument.)	n/a	0.00%	EUR 0.00	
Total Cost		0.0033%	EUR 3,338.20	

Itemised breakdown by Charge Type for cost and charges incurred:

	Financial Instrument Costs	Investment Service Cost	Cost expressed as Percentage	Cost expressed as Cash Amount
Charge Type				
One-off charges				
(All costs and charges paid at the beginning or at the end of the provided investment service(s).	N/A	N/A	0%	EUR 0.00
Ongoing Charges				
(All on-going costs and charges paid for services provided.)	N/A	N/A	0%	EUR 0.00
Transaction Costs				
All costs and charges that are related to transactions performed by the investment firm or other parties.)	N/A	EUR 3,338.20	0.0033%	EUR 3,338.20
Ancillary Service Cost				
(Any costs and charges that are related to ancillary services that are not included in the costs mentioned above)	N/A	N/A	0%	EUR 0.00
Incidental Costs				
(The incidental costs include performance fees)	N/A	N/A	0%	EUR 0.00
Total Cost	EUR 0.00	EUR 3,338.20	0.0033%	EUR 3,338.20

We may add VAT, sales taxes, duties, levies or similar charges to the rates set out above as required by law. All payments should be made by wire transfer. Any payments made by cheque will be subject to an administrative charge. Save where agreed to by BGC in writing these rates do not apply to any division, business unit or entity which is acquired by the BGC Group after the date hereof.