

# Commissions & charges for On-Venue Clients (Executing through GFI Securities Ltd and GFI Brokers 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 - BONDS

### GBP Inflation Linked Bonds

Structure	Tenor	Rate	Rate type	Brokerage calculation methodology
	≤ 1 year until maturity	10		Aggressor only
Outrights	>1 year < 2.5 years until maturity	10		
Outrigitts	>2.5 years <5 years until maturity	2.5 years <5 years until maturity 30		
	>5 years until maturity	40		
GBP Real Yield Spreads	<2.5 years to maturity	20		UKTI vs UKTI. Rate charged on client buys
GBP Real Yield Spreads	≥2.5 years to maturity		GBP per million GBP	UKTI vs UKTI. Rate charged on client buys
GBP Breakevens			traded	UKTI vs UKT. Rate charged on index linked leg
GBP Real Yield Fly				UKTI vs UKTI vs UKTI. Rate charged on the body
CDD D Dl		40		UKTI vs UKT" vs "UKTI vs UKT". Rate charged on UKTI
GBP Box Breakeven				(index linked) client buy of the box
				Rate charged on the on the UKTI (index linked) leg of
GBP Breakevens Fly				the "body"

# EUR Inflation Linked Bonds

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
)/-i	≤ 1 year	15	EUR per million EUR	Channel and the lawyles
Voice and Matching	> 1 year	25	traded	Charged on the buy leg

### UK Gilts

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
	Basis	10		Aggressor Only
	<2yr	5		
CLOB	<u>&gt;</u> 2-<5yr	15		Aggressor Rates. Passive participant pays 50% on
	<u>&gt;</u> 5-<15yr	20		spreads and switches. Spreads charged on the buy leg
	15yr+	40	GBP per million traded	
	Basis	5		
Matching	<2yr	2.5		Bath Cidas Bay Causada abassad as the lawylas
(including Open Market)	<u>&gt;</u> 2-<15yr	10		Both Sides Pay. Spreads charged on the buy leg
	15yr+	20		

# High Yield

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	All	5	Combo on the medicus	Aggressor only
Matching	All	2.5	Cents on the notional	Both Sides Pay

# USD Supra, Sovereigns and Agency

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic		1		Aggressor only
	odd lots ≤2 year	1		
	odd lots >2 year < 2 million bonds	2	Cents on the notional	Both Sides Pay
Matching	odd lots >2 year >2 million bonds <5 million bonds	1		
iviatching	odd lots >2 year >5 million bonds	0.5		
	Spread Session: Minimum size 5 million	0.5		
	Front End Session: <18maturity	0.25		

# **Emerging Market Eurobonds**

Execution Type	Market	Rate	Rate type	Brokerage calculation methodology
Voice or CLOB	Russian Sovereigns & Corporates	1	Cents on the notional	Aggressor only
	Emerging Market Eurobonds excluding Russia	2		
Matching	Russian Sovereigns & Corporates	1		Both Sides Pay
	Emerging Market Eurobonds excluding Russia	2		

# Senior Financials

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	<6 months to maturity	0.5	Cents on the notional	Aggressor only
	> 6 months <18 months to maturity	1		
	>18 months to maturity	2		

# **Subordinated Debt**

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	All	5		Aggressor only
Matching	All	2.5	Cents on the notional	Both Sides Pay

# Investment Grade Euro Corporate Cash

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	0-12 months	1		
	12 months - 10yr	2		Aggressor only
Voice of Electronic	10yr +	3		Both Sides Pay
	Any bonds that trade cash	5	Cents on the notional	
	0-12 months	1		
Matching	12 months - 10yr	1		
	10yr +	1.5		
	Any bonds that trade cash	2.5		

# Hybrid Perps

Execution Type	Tenor	Voice Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	<2 years	ars 2		Aggressor only
voice or Electronic	≥ 2 years	5	Cents on the notional	
Matching	<2 years	1		Both Sides Pay
	> 2 years	2.5		

# Euro Supra, Sovereigns and Agency

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Valor Florence and	<6 months	0.1		
Voice, Electronic and	>6 months <2 years	0.25	Cents on the notional	Both Sides Pay
Matching	>2years	0.5		

# Sterling Supra, Sovereigns and Agency

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	≤3 year	1		Aggressor Only
	>3 years <5 years	2	Pence on the notional	
	>5years	3		
Matching	<3 year	0.5		
	>3 years <5 years	1		Both Sides Pay
	>5years	1.5		

# **European Government Bonds**

Germany, France, Holland, Belgium, Finland, Austria

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Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
	Bonds	< 2 years	0.1		
		≥ 2 years < 10 years	0.15 Cents on the notional	Cents on the notional	
Voice		≥ 10 years < 50 years	0.3		
	Bills	All	0.2	in yield	Both Sides Pay
Stri	Strips	All	1	Cents on the notional	<u>]</u>
Electronic	Bonds	All	0.1	Cents on the notional	
Electronic	Rills	All	0.15	in vield	1

# Italy and Spain

italy and Spain	taly and Spain						
Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology		
Bonds	Bonds	< 2 years	0.1				
		≥ 2 years < 10 years	0.2	Cents on the notional	Both Sides Pay		
Voice		≥ 10 years < 50 years	0.3				
	Bills	All	0.2	in yield			
Strips	Strips	All	1	Cents on the notional	1		
Elastinas's	Bonds	All	0.15	Cents on the notional	<u> </u>		
Electronic	Bills	All	0.15 in yield	1			

Portugal and Ireland

Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
	Bonds	< 5 years	0.5	Cents on the notional	
Voice		≥ 5 - 50 years	1		
	Bills		0.15	in yield	Both Sides Pay
Electronic	Bonds		0.15	Cents on the notional	
Electronic	Bills		0.15	in yield	Į

#### Poland

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology	
Voice	<3 years	0.5		A	
voice	>3 years	1 Cents on the notion	Cents on the notional	Aggressor only	
Matching	All	0.5		Both Sides Pay	

# Hungary

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice	<3 years	1	Cents on the notional	Aggressor only
voice	>3 years	2		
Matching	<3 years	1	Cents on the notional	Both Sides Pay
	>3 years	1.5		

### Czech Republic

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice	≤3 years	1		Aggressor only
Voice	>3 years	1.5	Cents on the notional	Aggressor only
Matching	All	1		Both Sides Pay

### Romania

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice	≤1 year	1		
	>1 year <3 years	1.5		
	>3 years	2	Cents on the notional	Both Sides Pay
Matching	<3 years	1	1	
	>3 years	1.5		

### Money Markets

Execution Type	Rate	Rate type	Brokerage calculation methodology
Voice	1	Basis Points per annum	Both Sides Pay

### Asset Backed Securities

Execution Type		Rate	Rate type	Brokerage calculation methodology	
	Prime UK/Netherlands	1			
	Autos/Credit Cards	1			
	Italy	3			
	France	2			
Voice	Australia	2		Aggressor only	
	Spain/Portugal	5			
	Non-conforming/BTL	5			
	All mezzanine	5			
	All Bonds below 60.00 cash price	12.5	Cents on the notional		
	Prime UK/Netherlands	0.5	Cents on the notional	Both Sides Pay	
	Autos/Credit Cards	0.5			
	Italy	1.5			
	France	1			
Matching	Australia	1.5			
	Spain/Portugal	2.5			
	Non-conforming/BTL	2.5			
	All mezzanine	2.5			
	All Bonds below 60.00 cash price	6.25			

### CLOs

Execution Type	Rating	Rate	Rate type	Brokerage calculation methodology
Voice	AAA	2		
	AA	3	Cents on the notional	Both Sides Pay
	A-B	5		
	Equity	12.5		

### FRN

Execution Type	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	1	Courte ou the metional	Aggressor only
Matching	0.5	Cents on the notional	Both Sides Pay

# New Issues (until secondary trading (T+2)

Structure	Tenor	Rate	Rate type	Brokerage calculation methodology
Investment Grade		2		
Hybrid Perps	All	3		Aggressor only
Senior Financials	All	2	Cents on the notional	
Subordinated Debt		3		
High Yield	< 3% coupon	3		
	> 3% coupon	5		
All other New Issues	All	1		

# Sub Saharan Bonds

Product	Rate	Rate type	Brokerage calculation methodology
Bonds	5	Cents on the notional	Both Sides Pay

Change Tracker
GBP Inflation Linked Bonds
Outrights - change to tenors and rates.
GBP Real Yield Spreads - tenor added
Effective 1st Feb 2018

Asset Backed Securities
Matching rates corrected for the following:
All mezzanine All Bonds below 60.00 cash price Effective 1st Feb 2018

### Illustrative Example

Example based on trading a EUR Inflation bond under 1 year 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	15 EUR per million EUR transacted	EUR 1,500.00
Total cost		EUR 1,500.00

#### 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	0.015%	EUR 1,500.00	
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		0.015%	EUR 1,500.00	

### 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		N/A	0%	EUR 0.00	
(All on-going costs and charges paid for services provided.)	N/A				
Transaction Costs		EUR 1,500.00	0.015000%	EUR 1,500.00	
All costs and charges that are related to transactions performed by the investment firm or other parties.)	N/A				
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 1,500.00	0.000015%	EUR 1,500.00	

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.