

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		
Jutingints	> 2.5 years < 5 years until maturity			
	> 5 years until maturity			
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
GBP Box Breakeven		40		UKTI vs UKT" vs "UKTI vs UKT". Rate charged on UKTI (index linked) client buy of the box
GBP Breakevens Fly				Rate charged on the on the UKTI (index linked) leg of the "body"

EUR Inflation Linked Bonds

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice and Matching	< 1 year	15	EUR per million EUR	Charged on the huw log
voice and watching	> 1 year	25	traded	Charged on the buy leg

UK Gilts

10 5 15 20	_	Aggressor Only Aggressor Rates. Passive participant pays 50% on spreads and switches. Spreads charged on the buy leg
20		
20		
		spreads and switches. Spreads charged on the buy leg
	GBP per million traded	spreads and switches. Spreads charged on the buy leg
40		
5		
2.5		Dath Sides Day, Caroods sharged on the huy log
10		Both Sides Pay. Spreads charged on the buy leg
20		
	10	10

Above 65,000 GBP per month passive rates will apply.

High Yield

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	All	5	Cents on the notional	Aggressor only
Matching		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		Poth Sidor Day
	odd lots >2 year < 2 million bonds	2	Cents on the notional Both Sides P	
Matching	odd lots >2 year >2 million bonds <5 million bonds	1		
watching	odd lots >2 year >5 million bonds	0.5		Both Sides Pay
	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		Aggregger only
VOICE OF CLOB	Emerging Market Eurobonds excluding Russia	2	Contract the metional	Aggressor only
Matching	Russian Sovereigns & Corporates	1	Cents on the notional	and Cides Dev
	Emerging Market Eurobonds excluding Russia	2		Both Sides Pay

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	Cents on the notional	Aggressor only
Matching		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		Aggressor only
	12 months - 10yr	2		
	10yr +	3	Cents on the notional	
	Any bonds that trade cash	5		
Matching	0-12 months	1		Both Sides Pay
	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	2		Aggrossor only
voice of Electronic	> 2 years	5	Cents on the notional	Aggressor only
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
Voice, Electronic and	<6 months	0.1		
,	>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	Pence on the notional	Aggressor Only
	>3 years <5 years	2		
	>5years	3		
Matching	<3 year	0.5		Both Sides Pay
	>3 years <5 years	1		
	>5years	1.5		

European Government Bonds

Germany, France, Holland, Belgium, Finland, Austria

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

Italy and Spain

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

Portugal and Ireland

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

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

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

Czech Republic

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

Turkish Government Bonds

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice & Matching	< 2 years	10	Cents on the notional	Both sides pay.
	≥ 2 years	20	Cents on the notional	

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	Cents on the notional		
	All Bonds below 60.00 cash price	12.5			
	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		Both Sides Pay
	AA	3	Cents on the notional	
	A-B	5		
	Equity	12.5		

FRN

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

New Issues (until secondary trading (T+2)

Structure	Tenor	Rate	Rate type	Brokerage calculation methodology	
Investment Grade		2	Cents on the notional		
Hybrid Perps	AII	3		Aggressor only	
Senior Financials	<u>''</u>	2			
Subordinated Debt		3			
All other New Issues	All	1			
High Yield - Electronic	Until first settlement date of the bond	3			
High Yield - Matching	Until hist settlement date of the bond	1.5		Both sides pay	

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

Turkish Government Bonds

New Rates added

Effective 1st Jun 2018

UK Gilts

Discount Structure added Above 65,000 GBP per month passive rates will apply. Effective 1st July 2018

New Issues (until secondary trading (T+2)

High Yield Electronic & Matching rates updated Effective 1st October 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	0.0015%	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)		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		0.0015%	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			0%	EUR 0.00
(All on-going costs and charges paid for services provided.)	N/A	N/A		
Transaction Costs			0.0015%	EUR 1,500.00
All costs and charges that are related to transactions performed by the investment firm or other parties.)	N/A	EUR 1,500.00		
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				EUR 0.00
(The incidental costs include performance fees)	N/A	N/A	0%	
Total Cost	EUR 0.00	EUR 1,500.00	0.0015%	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.