

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	
Outrights	≤ 1 year until maturity	10	GBP per million GBP traded	Aggressor only	
	>1 year < 2.5 years until maturity	10			
	>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				UKTI vs UKTI. Rate charged on client buys
GBP Breakevens		40			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					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 traded	Charged on the buy leg
	> 1 year	25		

UK Gilts

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology	
CLOB	Basis	10	GBP per million traded	Aggressor Only	
	<2yr	5			
	≥2-<5yr	15			
	≥5-<15yr	20			
	15yr+	40			
Matching (including Open Market)	Basis	5			Both Sides Pay. Spreads charged on the buy leg
	<2yr	2.5			
	≥2-<15yr	10			
	15yr+	20			

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		Both Sides Pay

USD Supra, Sovereigns and Agency

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic		1	Cents on the notional	Aggressor only
Matching	odd lots <2 year	1		
	odd lots >2 year < 2 million bonds	2		
	odd lots >2 year >2 million bonds <5 million bonds	1		
	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		
	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	Cents on the notional	Aggressor only
Matching		2.5		Both Sides Pay

Investment Grade Euro Corporate Cash

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	0-12 months	1	Cents on the notional	Aggressor only
	12 months - 10yr	2		
	10yr +	3		
	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	Cents on the notional	Aggressor only
	> 2 years	5		
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 Matching	≤6 months	0.1	Cents on the notional	Both Sides Pay
	>6 months ≤2 years	0.25		
	>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	Cents on the notional	Both Sides Pay
		> 2 years < 10 years	0.15		
		> 10 years < 50 years	0.3		
	Bills	All	0.2	in yield	
Electronic	Bonds	All	0.1	Cents on the notional	
		All	0.15	in yield	
	Strips	All	1	Cents on the notional	
		All	1	in yield	

Italy and Spain

Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice	Bonds	< 2 years	0.1	Cents on the notional	Both Sides Pay
		> 2 years < 10 years	0.2		
		> 10 years < 50 years	0.3		
	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	

Portugal and Ireland

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

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

Romania

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

Money Markets

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

Asset Backed Securities

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

Turkish Government Bonds

New Rates added

Effective 1st Jun 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	Trade Execution Fee	0.0015%	EUR 1,500.00
(All costs and associated charges charged for the investment service(s) and/or ancillary services provided to the client)			
Third Party Payment received	n/a	0.00%	EUR 0.00
(Any payment we receive from a third party in relation to the provision of the investment service we provide our clients)			
Financial Instrument Costs	n/a	0.00%	EUR 0.00
(All costs and associated charges related to the manufacturing and managing of the financial instrument.)			
Total Cost		0.0015%	EUR 1,500.00

Itemised breakdown by Charge Type for cost and charges incurred:

Charge Type	Financial Instrument Costs	Investment Service Cost	Cost expressed as Percentage	Cost expressed as Cash Amount
One-off charges	N/A	N/A	0%	EUR 0.00
(All costs and charges paid at the beginning or at the end of the provided investment service(s).)				
Ongoing Charges	N/A	N/A	0%	EUR 0.00
(All on-going costs and charges paid for services provided.)				
Transaction Costs	N/A	EUR 1,500.00	0.0015%	EUR 1,500.00
All costs and charges that are related to transactions performed by the investment firm or other parties.)				
Ancillary Service Cost	N/A	N/A	0%	EUR 0.00
(Any costs and charges that are related to ancillary services that are not included in the costs mentioned above)				
Incidental Costs	N/A	N/A	0%	EUR 0.00
(The incidental costs include performance fees)				
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.