

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				
a		Rate	Rate type	
Structure	Tenor		Kate type	Brokerage calculation methodology
Outrights	< 2 years to maturity	10	-	Aggressor only
Outrights	> 2 years < 5 years to maturity	25		
	> 5 years to maturity	40		
GBP Real Yield Spreads	<2 years to maturity	10	GBP per million GBP traded	Aggressor only on client buys.
GBP Real Yield Spreads	≥2 years to maturity	40		UKTI vs UKTI. Rate charged on client buys. Aggressor Rates. Passive participant on CLOB trades pay 50% of the headline rate.
GBP Breakevens	<2 years to maturity	10		Aggressor only on index linked leg. Rate charged on the UKTI
GBP Breakevens	2 years to maturity	40	7	Rate charged on the UKTI
GBP Real Yield Fly				UKTI vs UKTI vs UKTI. Rate charged on the body. Aggressor Rates. Passive participant on CLOB trades par 50% of the headline rate.
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 th "body"
Discount Structure				
Above £90.000 per month cor	bined brokerage between GBP Inflation Linked Bonds and GBP Inflation Swaps a 50% discount will be applied to all	GBP Inflation Linked Bonds		

EUR Inflation Linked Bonds

Execution Type	Structure	Tenor	Rate	Rate type	Brokerage calculation methodology
	Outright	≤1 year	15	Both sides pay	
	Outlight	> 1 year	25		both sides pay
	Real Yield Spread				Rate charged on the buying leg
Voice and Matching	Breakeven Spread		25	EUR per million EUR traded	Rate charged on the buying leg
voice and watching	Real Yield Fly				Rate charged on the leg with the highest notional
	Breakeven Spread Box				Rate charged on the leg with the highest notional

xecution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
	Basis	10		Aggressor Only
	<2yr	5	GBP per million traded	
CLOB	<u>≥</u> 2-<5yr	15		Aggressor Rates. Passive participant pays 50% on spreads and switches. Spreads charged on the buy leg
	<u>></u> 5-<15yr	20		
	15yr+	40		
	Basis	5		
Aatching	<2yr	2.5		Both Sides Pay. Spreads charged on the buy leg
(including Open Market)	≥2-<15yr	10		
	15yr+	20		

High Yield				
Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic		5	Cents on the notional	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
	2 year < 2 million bonds	1		
Voice or Electronic	2 year > 2 million bonds	0.5		Aggressor only
	3 year, 5 year, 7 year, 10 year, 30 year	1		
	Spread 2 year	0.25		
	Spread 3 year, 5 year, 7 year, 10 year, 30 year	0.5	Cents on the notional	Both Sides Pay
	Oddlots cash 2 year < 2 million bonds	1		
	Oddlots cash 2 year > 2 million bonds < 3.5 million bonds	0.5		
Matching	Oddlots cash 2 year > 3.5 million bonds	0.25		
	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year < 2 million bonds	2		
	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year > 2 million bonds < 3.5 million bonds	1		
	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year > 3.5 million bonds	0.5		
	Front end cash	0.25		

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

Senior	Financials	

Senior Financials				
Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
	<6 months to maturity	0.5		
Voice or Electronic	> 6 months <18 months to maturity	1	Cents on the notional	Aggressor only
	>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	
	12 months - 10yr	2		Aggresser only
	10yr +	3		Aggressor only
	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		Aggressor only
Voice of Electronic	≥ 2 years	5	Cents on the notional	Applessor 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
	<6 months	0.1		
Voice, Electronic and Matching	>6 months <2 years	0.25	Cents on the notional	Both Sides Pay
	>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		
	<3 year	0.5	rence on the notional	
Matching	>3 years <5 years	1		Both Sides Pay
	>5years	1.5		

European Government Bonds

Germany, France, Holland, Belgium, Finland, Austria					
Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice		< 2 years	0.1		
	Bonds	> 2 years < 10 years	0.15	Cents on the notional	
	BUIIUS	> 10 years < 15 years	0.2	cents on the notional	
VOICE		> 15 years	0.25		
	Bills	All	0.2	in yield	
	Strips	All	1	Cents on the notional	Both Sides Pay
		< 2 years	0.1	Cents on the notional	
	Bonds	> 2 years < 10 years	0.15		
Electronic	bonus	> 10 years < 15 years	0.2		
		≥ 15 years	0.25		
	Bills	All	0.1	in yield	

ecution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
		< 2 years	0.1		
/oice	Bonds	> 2 years < 15 years	0.2	Cents on the notional	
		> 15 years	0.25		
	Bills	All	0.2	in yield	
	Strips	All	1	Cents on the notional	Both Sides Pay
		< 2 years	0.1		
la star a la	Bonds	> 2 years < 15 years	0.2	Cents on the notional	
lectronic		> 15 years	0.25		
	Bills	All	0.15	in yield	
ortugal and Ireland					
ecution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
	Bonds	< 5 years	0.5	Cents on the notional	
oice		≥ 5 years	1	Cents on the notional	
	Bills		0.2	in yield	Death Cideo Devi
	Bonds	< 5 years	0.5	Cents on the notional	Both Sides Pay
lectronic	50103	> 5 years	1	cents on the hotional	
	Bills	All	0.2	in yield	
oland					
kecution Type	Tenor		Rate	Rate type	Brokerage calculation methodology
oice	<3 years		0.5		American and
oice	>3 years		1	Cents on the notional	Aggressor only
/latching	All		0.5	-	Both Sides Pay
ungary					
xecution Type	Tenor		Rate	Rate type	Brokerage calculation methodology
oice	<3 years		1		Aggressor only
	>3 years		2	Cents on the notional	ABBIESSOL OILIN
fatching	<3 years		1	cento on the hotonal	Both Sides Pay
	>3 years		1.5		
zech Republic					
xecution Type	Tenor		Rate	Rate type	Brokerage calculation methodology
pice	<3 years		1		
oice	>3 years		1.5	Cents on the notional	Aggressor only
Aatching	All		1		Both Sides Pay
omania					
kecution Type	Tenor		Rate	Rate type	Brokerage calculation methodology
	<1 year		1		
	>1 year <3 years		1.5	7	
oice	>3 years		2	Cents on the notional	Both Sides Pay
oice					
/oice /atching	<3 years		1		

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

Australian - Government	Bonds/Semi				
Execution Type	BOND	ISIN	Rate	Rate type	Brokerage calculation methodology
	April 2020	AU3TB0000036	2.5		
	November 2020	AU000XCLWAN8	5	1	
	May 2021	AU0000XCLWM5	10		
	December 2021	AU000XCLWAT5	10	1	
	July 2022	AU3TB0000051	20		
	November 2022	AU000XCLWAW9	20		
	April 2023	AU3TB0000101	20		
	April 2024	AU3TB0000143	20		
	April 2025	AU3TB0000168	30		
	April 2026	AU000XCLWAI8	30		
	April 2027	AU3TB0000135	40		Both sides pay.
oice	November 2027	AU000XCLWAQ1	40	AUD per million AUD	50% discount to be applied to rate on subsequent trade
once	May 2028	AU000XCLWAR9	40	riob per miniorriob	after 5,000 AUD per month
	November 2028	AU000XCLWAU3	50		arter 5,000 A00 per month
	April 2029	AU3TB0000150	50		
	November 2029	AU000XCLWAX7	50		
	May 2030	AU0000013740	50		
	June 2031	AU0000047003	50		
	April 2033	AU000XCLWAG2	70		
	June 2035	AU000XCLWAM0	80		
	April 2037	AU3TB0000192	90		
	June 2039	AU000XCLWAP3	100		
	May 2041	AU0000018442	100		
	March 2047	AU000XCLWAS7	120		
	April 2020	AU3TB0000036	2.5		
	November 2020	AU000XCLWAN8	5		
	May 2021	AU0000XCLWM5	10		
	December 2021	AU000XCLWAT5	10		
	July 2022	AU3TB0000051	20		
	November 2022	AU000XCLWAW9	20		
	April 2023	AU3TB0000101	20		
	April 2024	AU3TB0000143	20		
	April 2025	AU3TB0000168	30		
	April 2026	AU000XCLWAI8	30		
	April 2027	AU3TB0000135	40		
lectronic	November 2027	AU000XCLWAQ1	40	AUD per million AUD	Both sides pay.
	May 2028	AU000XCLWAR9	40		50% discount to be applied on the initiator of the trade.
	November 2028	AU000XCLWAU3	50		
	April 2029	AU3TB0000150	50		
	November 2029	AU000XCLWAX7	50		
	May 2030	AU0000013740	50	4	
	June 2031	AU0000047003	50	4	
	April 2033	AU000XCLWAG2	70	4	
	June 2035	AU000XCLWAM0	80	4	
	April 2037	AU3TB0000192	90	4	
	June 2039	AU000XCLWAP3	100	4	
	May 2041	AU0000018442	100	4	
	March 2047	AU000XCLWAS7	120	1	

Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
Openmarket Electronic	Supra, Sovereigns and Agency &		0.1	Deale Delete energy	Both sides pay
/oice/Electronic on Screen	Government Bonds		0.3	Basis Points per annum	Aggressor only

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	2		
	Autos/Credit Cards	1		
	Italy	3		
	France	2		
Voice	Australia	2		Aggressor only
	Spain/Portugal	5	Cents on the notional	
	Non-conforming/BTL	5		
	All mezzanine	5		
	All Bonds below 60.00 cash price	12.5		
	Prime UK/Netherlands	1		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	7	

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

FRN

Execution Type	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	1	Contr 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		Aggressor only
Hybrid Perps	All	3	Cents on the notional	
Senior Financials		2		
Subordinated Debt		3		
All other New Issues	All	1		
High Yield - Electronic	Until first settlement date of the bond	3		
High Yield - Matching		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

GBP Inflation Linked Bonds
Discount structure added
Above £90,000 per month combined brokerage between GBP Inflation Linked Bonds and GBP Inflation Swaps a 50% discount will be applied to all GBP Inflation Linked Bonds
Outright, RY Spreads, & Breakevens rate updated
Effective 1st November 2018

Asset Backed Securities Prime UK/Netherlands Voice & Matching rates updated Effective 1st December 2018

GBP Inflation Linked Bonds Tenors & rates updated for GBP Real Yield Spreads, Outrights & > 2 year breakeven rate added Effective 1st February 2019

EUR Inflation Linked Bonds Rates & Methodologies added for Real Yield Spread, Breakeven Spread, Real Yield Fly & Breakeven Spread Box Effective 1st June 2019

GBP Inflation Linked Bonds Methodologies added for Real Yield Spreads & Fly. - 'Aggressor Rates. Passive participant on CLOB trades pay 50% of the headline rate' Effective 1st August 2019

European Government Bonds Germany, France, Holland, Belgium, Finland, Austria, Italy, Spain, Portugal and Ireland rates updated Effective 1st January 2020

Australian - Government Bonds/Semi New rates added Effective 1 January 2020

USD Supra, Sovereigns and Agency Rates updated Effective 1 February 2020

Canada

Rates added for Supra, Sovereign and Agency & Government Bonds. Effective 1 September 2020

 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

 FUR 100,000,000 non 0
 15 EUR per million EUR transacted
 EUR 15,00.00

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 base	ed on a notional amount of EUR 10	00,000,000.00	
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	n/a	0.00%	EUR 0.00
ilients) Financial Instrument Costs All costs and associated charges related to the manufacturing and managing of	n/a	0.00%	EUR 0.00
Total Cost		0.0015%	EUR 1,500.00

	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 1,500.00	0.0015%	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				
(The incidental costs include performance fees)	N/A	N/A	0%	EUR 0.00
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 opply to any division, business unit or entity which is acquired by the BGC Group after the date hereof.