

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 - BONDS

structure	Tenor	Rate	Rate type	Brokerage calculation methodology
	2 years to maturity	10		Aggressor only
Dutrights	> 2 years < 5 years to maturity	25		
	> 5 years to maturity	40		
GBP Real Yield Spreads	<2 years to maturity	10		Aggressor only on client buys.
5BP Real Yield Spreads	≥2 years to maturity	40	GBP per million GBP traded	UKTI vs UKTI. Rate charged on client buys. Aggressor Rates. Passive participant on CLO trades pay 50% of the headline rate.
5BP Breakevens	<2 years to maturity	10		Aggressor only on index linked leg. Rate charged on the UKTI.
5BP Breakevens	> 2 years to maturity	40		Rate charged on the UKTI
GBP Real Yield Fly				UKTI vs UKTI vs UKTI. Rate charged on the body. Aggressor Rates. Passive participant o CLOB trades pay 50% of the headline rate.
5BP Box Breakeven		40		UKTI vs UKT" vs "UKTI vs UKT". Rate charged on UKTI (index linked) client buy of the box.
SBP Breakevens Fly				Rate charged on the on the UKTI (index linked) leg of the "body".

EUR Inflation Linked Bonds

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

UK Gilts

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology	
	Basis	10		Aggressor Only	
	<2yr	5			
CLOB	>2-<5yr	15		Aggressor Rates. Passive participant pays 50% on spreads and switches. Spreads	
	≥5-<15yr	20	GBP per million traded	charged on the buy leg.	
	15yr+	40			
	Basis	5		Both Sides Pay. Spreads charged on the buy leg	
Matching	<2yr	2.5			
(including Open Market)	<u>&gt;2-&lt;15yr</u>	10			
	15yr+	20			
Discount Structure					
Above 65,000 GBP per month pa	ssive rates will apply.				

#### High Yield

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic		5		Aggressor only
Volume Match		2.5	Cents on the notional	Both Sides Pay
New Issues - Voice or Electronic	Until first settlement date of the bond	3		Aggressor only
New Issues - Matching		1.5		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	/ear	1		
	Spread 2 year		0.25		
	Spread 3 year, 5 year, 7 year, 10 y	ear, 30 year	0.5		
	Oddlots cash 2 year < 2 million bo	Oddlots cash 2 year < 2 million bonds			
	Oddlots cash 2 year > 2 million bo	Oddlots cash 2 year > 2 million bonds < 3.5 million bonds		Cents on the notional	
	Oddlots cash 2 year > 3.5 million b	Oddlots cash 2 year > 3.5 million bonds		certes on the field fian	
Matching	Oddlots cash 3 year, 5 year, 7 year	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year < 2 million bonds			Both Sides Pay. Minimum ticket \$25
	Oddlots cash 3 year, 5 year, 7 year	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year > 2 million bonds < 3.5 million bonds			
	Oddlots cash 3 year, 5 year, 7 year	Oddlots cash 3 year, 5 year, 7 year, 10 year, 30 year > 3.5 million bonds			
1	Front end cash	Front end cash		1	
1	All maturities	\$1mm - \$3mm	1		
1	viii matarices	>\$3mm	0.5	1	

#### Emerging Market Eurobonds

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

#### 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		Aggressor only
	>18 months to maturity	2		
Matching	<6 months to maturity	0.25		Both sides pay
	> 6 months <18 months to maturity	0.5	Cents on the notional	
	>18 months to maturity	1	-	
New Issues - Voice or Electronic	Until first settlement date of the bond	2		Aggressor only
New Issues - Matching	onthinist settlement date of the bond	1		Both Sides Pay

Subordinated Debt

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
Voice or Electronic	All	5		Aggressor only
Matching		2.5	Cents on the notional	Both Sides Pay
New Issues - Voice or Electronic	Until first settlement date of the bond	3		Aggressor only
New Issues - Matching		1.5		Both Sides Pay

#### Investment Grade Euro Corporate Cash

Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology
	0-12 months	1		
Voice or Electronic	12 months - 10yr	2		Aggressor only
voice of Liechonic	10yr + 3	3		Aggressor only
	Any bonds that trade cash	5	7	
	0-12 months	1	Cents on the notional	Both Sides Pay
Volume match	12 months - 10yr	2	-	
volume match	10yr +	2		
	Any bonds that trade cash	2.5		
New Issues	Until first settlement date of the bond	2		Aggressor only

#### 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		Aggressor only
Volume Match	<2 years	1	Cents on the notional	Both Sides Pay
volume materi	≥ 2 years	2.5		
New Issues - Voice or Electronic	Until first settlement date of the bond	3		Aggressor only
New Issues - Matching		1.5		Both Sides Pay

#### Euro Supra, Sovereigns and Agency

Execution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
		<6 months	0.1		
	Supra, Sovereigns and Agency	>6 months <2 years	0.25		Both sides pay. Any trades smaller than EUR 1 million (odd lots) will be charged at EUR
	Supra, Sovereigns and Agency	>2years <30 years	0.5		25.
		>30 years	1		
		< 6 months	0.1		Both sides pay.
		> 6 months < 2 years	0.25	Cents on the notional	
		> 2 years	0.5		
All	Next Gen EU Issues	< 10 years	0.5		
		> 10 years < 30 years	0.5		
		>30 years	1		
		Grey Market	0.5		
		<2 years	0.25		
		2 years <5 years	0.5		
	Asset Swaps	≥5 years <10 years	0.75	Cents on the notional	Both sides pay.
		≥10 years <15 years	1		
		>15 years	1.25		

#### Sterling Supra, Sovereigns and Agency

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

#### European Government Bonds

Poland						
Execution Type	Tenor	Rate	Rate type	Brokerage calculation methodology		
Voice	<3 years	0.5		Aggregation		
voice .	>3 years	1	Cents on the notional	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		
watching	>3 years	1.5	7	Both Sides Pay		

xecution Type	Tenor		Rate	Rate type	Brokerage calculation methodology
dl.	All		2	Cents on the notional	Both Sides Pay
				*	
ustralian - Government Bonds/	/Semi				
xecution Type			Rate	Rate type	Brokerage calculation methodology
oice			0.05	bp per annum	Both sides pay.
Aatching			0.025		
lew Zealand - Government Bon	ds				
					Brokerage calculation methodology
xecution Type			Rate	Rate type	Brokerage calculation methodology
/oice Aatching			0.1	bp per annum	Both sides pay.
natching			0.03		
Canada					
xecution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
Denmarket Electronic	Supra, Sovereigns and Agency &		0.1	Basis Points per annum	Both sides pay
oice/Electronic on Screen	Government Bonds		0.3	Basis Points per annum	Aggressor only
Australia					
xecution Type	Instrument	Tenor	Rate	Rate type	Brokerage calculation methodology
penmarket Electronic	Supra, Sovereigns and Agency		0.1	Basis Points per annum	Both sides pay
oice/Electronic on Screen	Supra, Sovereigns and Agency		0.3	basis i onte per annum	Aggressor only

Asset Backed Securities					
	Rate	Rate type	Brokerage calculation methodology		
Prime UK/Netherlands	2				
Autos/Credit Cards	1		Aggressor only		
Italy	3	Cents on the notional			
France	2				
Australia	2				
Spain/Portugal	5				
Non-conforming/BTL	5				
All mezzanine	5				
All Bonds below 60.00 cash price	12.5				
	Autos/Credit Cards Italy Italy France Australia Spain/Portugal Non-conforming/BTL All mezzanine	Prime UK/Netherlands         2           Autos/Credit Cards         1           Italy         3           France         2           Autorialia         2           Spain/Portugal         5           Non-conforming/BTL         5           All mezzanine         5	Prime UK/Netherlands         2           Autos/Credit Cards         1           Italy         3           France         2           Australia         2           Spain/Portugal         5           Non-conforming/BTL         5           All merzanite         5		

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		Aggressor only
Matching		0.5	Cents on the notional	Both Sides Pay
New Issues	Until first settlement date of the bond	1		Aggressor only

### Execution Type - PORTFOLIO MATCH

Product	Tenor	Rate	Rate type	Brokerage calculation methodology
High Yield				
Senior Financials				
Subordinated Debt				Both Sides Pay. Minimum ticket 25.
Investment Grade	All	1	Cents on the notional	All clients to receive 20% discount for the month of September 2023.
EUR Corp Cash				
Hybrid Perps.				

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 590,000 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, KY 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

Australian - Government Bonds/Semi Rates updated and discount structure removed. Effective 1st November 2020

Investment Grade Euro Corporate Cash Hybrid Perps Portfolio Match rates added Effective 7th December 2020

Investment Grade Euro Corporate Cash Volume match rates changed. 12 months - 10yr & 10yr + changed to 2 Cents on the notional. Effective 1st Feb 2021

Corporate Credit Portfolio match section added. Effective 11th March 2021

Euro Supra, Sovereigns and Agency Next Gen EU Issues rates added Effective 22nd June 2021

Senior Financials Matching rates added. Effective 12th August 2021

High Yield New Issue Rates and Portfolio Rates added. Effective 1st October 2021

Emerging Market Eurobonds MENA Rates added Effective 1st October 2021

Senior Financials New Issue Rates and Portfolio Rates added. Effective 1st October 2021

Subordinated Debt New Issue Rates and Portfolio Rates added. Effective 1st October 2021

Investment Grade Euro Corporate Cash New issues rates added Effective 1st October 2021

Hybrid Perps New issues rates added Effective 1st October 2021

Euro Supra, Sovereigns and Agency Next Gen EU Issues tenor and rates updated Effective 1st October 2021

European Government Bonds Removed rates for Germany, France, Holland, Belgium, Finland, Austria, Italy, Spain, Portugal, Ireland Rates no longer required. Effective 1st October 2021

Money Markets Rates removed - no longer required Effective 1st October 2021

#### Asset Backed Securities

Matching Rates removed - no longer required Effective 1st October 2021

FRN New issues rates added Effective 1st October 2021

Sub Saharan Bonds Rates removed - no longer required Effective 1st October 2021

New Issues Stand alone section removed Effective 1st October 2021

Corporate Credit Stand alone section removed Effective 1st October 2021

Turkish Government Bonds

Rates removed - no longer required Effective 1st October 2021

Czech Republic Government Bonds Rate change Effective 1st October 2021

Euro Supra, Sovereigns and Agency >30 year rate added Effective 23rd February 2022

Portolio Match - All Products Changed from 15 to 25. Effective 4th May 2022

New Zealand Government Bonds New rates added Effective 11th May 2022

#### Portfolio Match

Rates removed from High Yield, Senior Financials, Subordinated Debt, Investment Grade, EUR Corp Cash, Hybrid Perps and added to separate rate card. Effective 25th May 2022

# USD Supra, Sovereigns and Agency New matching rates (All maturities) Effective 24th October 2022

Australia Rates added for Supra, Sovereign and Agency Effective 11 November 2022

USD Supra, Sovereigns and Agency Minimum ticket of \$25, both sides. Effective 1st January 2023

Euro Supra, Sovereigns and Agency New rates added for Asset Swaps Effective 1st July 2023

#### Portfolio Match

Rates and discount structure added. Effective 1st September 2023

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.

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)	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		0.0015%	EUR 1,500.00	

temised 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 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 apply to any division, business unit or entity which is acquired by the BGC Group after the date hereof.