

This section provides information about all costs and associated charges for trades executed within the BGC MiFID II regulated Organised Trading Facility venue.

## Product Type:

Interest Rate Derivatives

#### Inflation;

## EUR - Inflation Swaps & Inflation Bonds

Execution Type	Instrument	Annual Rev Thresholds	Rate	Rate Type	Notes
		\$0-250k	0.10		Both sides pay. Spread - Gap Spread. Fly - Half Body Whole Spread
	ZC/Fly/Spread >1y	\$250-500k	0.09	1	Annual revenue thresholds apply to Volume Match ZC/Fly/Spread >1y and Volume Match
Volume Match	2C/Tiy/Spread /Iy	\$500-750k	0.08		Inflation Bonds <u>combined</u> .
volume Match		\$750k +	0.07		- e.g If annual brokerage paid is \$170k on ZC/Fly/Spread >1y and \$100k on Inflation Bonds =
					combined annual revenues \$270k, the client pays the discounted rate ZC/Fly/Spread >1y (0.09)
					and Inflation Bonds unchanged.
Voice	oice ZC/Spread/Fly		0.15		Both sides pay.
Voice	2C/3pread/1 ly		0.13	Basis point	Spread - Gap Spread. Fly - Half Body Whole Spread
	Inflation Bonds	≤1y	0.15		Both sides pay.
Voice or Volume Match	iiiiatioii bonus	>1y	0.25		Both sides pay.
Rolls			0.1		1y,2y and 3y rolls use their respective durations. Any Rolls with a tenor >3y use a 3y duration for Bro calc (i.e. 10y Roll uses 3y duration and 0.1bp bro fee).
	Fixings		0.10		Both sides pay. Not included in the any discount structures

## Inflation Options - EUR/GBP

Execution Type	Instrument	Spot Premium	Rate	Rate Type	Notes	
AII Z		0-10 bp	25	or		
	ZC & Year on Year Options	10-100 bp	50		Collars, strike spreads, maturity spreads charges on the more expensive leg only.  LPI and pay delay structures charged at the RPI brokerage rate for the structure maturity	
		>100 bp	100	EUR per million EUR		

## Interest Rate Swaps:

#### EUR IRS

EUR IKS					
Execution Type	Product	Tenor	Rate	Rate Type	Notes
Voice	All		0.04000		Standard PV01
	IRS Outrights				Standard PV01
Electronic	Spreads		0.01500		Gap Spread
	Fly	All	0.01300		Short Gap Fly (2 gaps)
Liectionic	FRA/ Eonia				Standard PV01
	Basis		0.01000	L 401	Standard PV01
	Convexity		0.01000		Standard PV01
	All	]	0.01875		
Managed Electronic	Basis		0.01250		Standard PV01
	Convexity		0.01250		



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Interest Rate Derivatives

#### **GBP IRS**

<b>Execution Type</b>	Product	Tenor	Rate	Rate Type	Notes		
	Outright	All	0.045		Standard PV01		
	Sonia/Libor	All	0.035		Standard PV01		
Voice	Spread	All	0.035	$\epsilon$	Gap Spread		
Voice	Fly	All	0.035		Short Gap Fly (2 gaps)		
	FRA + Frason	All	0.040		Standard PV01		
	Basis	All	0.040		Standard PV01		
	Basis	Initiator	0.015			Discount Tiers (GBF	) Discount
	basis	Aggressor	0.025	PV01		0-25,000	0%
	Futures Yield	Initiator	0.015		Standard PV01	25,000-50,000	20%
Electronic (CLOB)	ratures riela	Aggressor	0.030			50,000-75,000	30%
		Initiator	0.0175			75,000+	40%
	Outright, Sonia	Aggressor	0.035				Electronic GBP IRS. Discounts are per
Electronic (VM)	Convexity	All	0.010	1	Both sides pay	calendar month.	
	Basis	All	0.015	1			
	Futures Yield	All	0.025				
Electronic (ADVM)	Outright	All	0.025		Both sides pay		
	Fly	All	0.025				
	Spread	All	0.025				

## USD IRS

<b>Execution Type</b>	Product	Tenor	Rate	Rate Type	Notes
	Outright	All	0.06		Standard PV01
Voice	Spread	All	0.06		Gap Spread
	Fly	All	0.06		Second Leg
	Basis	All	0.06	PV01	Standard PV01
	Future	All	0.06		Standard PV01
CLOB	All	All	0.06		Rate the Same for all USD IRS products. Charged using same method
Volume Match	All		0.025		Rate the Same for all USD IRS products. Charged using same method

## CHF IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (CHF)	Discount
	Outright	All	0.105		Standard PV01	0-5,000	0%
	Spread	All	0.110		Gap Spread	5,000-10,000	5%
Voice	Fly	All	0.115	PV01	Short Gap Fly (2 gaps)	10,000-25,000	10%
Basis FRA	All	0.060	PVOI	Standard PV01	25,000-50,000	15%	
	FRA	All	0.100		Standard PV01	50,000-75,000	20%
Electronic	All	All	0.050		Rate the same for all CHF IRS products. Charged using same method	75,000-100,000	25%
	•	•	•		•	100,000-125,000	30%
						125,000-200,000	35%
						200,000-275,000	40%
						275,000+	45%
						Discount structure is for all CHF IRS pro	oducts.
						Discounts are per calendar month	



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## Product Type:

Interest Rate Derivatives

#### DKK IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (DKK)	Discount
	Outright	All	0.115		Standard PV01	0-70,000	0%
	Spread	All	0.115	0 PV01 S	Gap Spread	70,000-80,000	10%
Voice	Fly	All	0.100		Short Gap Fly (2 gaps)	80,000-90,000	12%
Basis FRA	Basis	All	0.070		Standard PV01	90,000-100,000	15%
	FRA	All	0.115		Standard PV01	100,000-125,000	20%
Electronic	All	All	0.050		Rate the same for all DKK IRS products. Charged using same method	125,000-150,000	25%
						150,000-175,000	30%
						175,000-200,000	35%
						200,000-250,000	40%
						250,000+	45%
						Discount structure is for all DKK IRS prod	lucts.
						Discounts are per calendar month	

#### SEK IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (SEK)	Discount
	Outright	All	0.110		Standard PV01	0-50,000	0%
	Spread	All	0.115		Gap Spread	50,000-60,000	3%
Voice	Fly	All	0.120		Short Gap Fly (2 gaps)	60,000-70,000	5%
	Basis	All	0.060	PV01	Standard PV01	70,000-80,000	7%
FRA	FRA	All	0.100		Standard PV01	80,000-90,000	9%
Managed Electronic	All	All	0.065		Rate the same for all SEK IRS products. Charged using same method	90,000-100,000	11%
Electronic	All	All	0.060		Rate the same for all SEK IRS products. Charged using same method	100,000-125,000	13%
						125,000-150,000	15%
						150,000-175,000	18%
						175,000-200,000	20%
						200,000-250,000	25%
						250,000-300,000	30%
						300,000+	35%
						Discount structure is for all SEK IRS prod	lucts.
						Discounts are per calendar month	

#### **NOK IRS**

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (NOK)	Discount
	Outright	All	0.120		Standard PV01	0-75,000	0%
Spread Fly Basis	Spread	All	0.110		Gap Spread	75,000-100,000	5%
	Fly	All	0.095		Short Gap Fly (2 gaps)	100,000-125,000	10%
	Basis	All	0.050	PV01	Standard PV01	125,000-150,000	15%
	FRA	All	0.095		Standard PV01	150,000-175,000	20%
lanaged Electronic	All	All	0.065		Rate the same for all NOK IRS products. Charged using same method	175,000-200,000	25%
lectronic	All	All	0.060		Rate the same for all NOK IRS products. Charged using same method	200,000-250,000	30%
	•	•	•			250,000+	35%
						Discount structure is for all NOK IRS pro	ducts.
						Discounts are per calendar month	



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# **Product Type:**

Interest Rate Derivatives

## AUD IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes
	Outright	All	0.07		Standard PV01
Voice	Spread	All	0.07		Second Leg
	Fly	All	0.07	PV01	Body
	Basis	All	0.07		Standard PV01
	XC	All	0.07		Standard PV01
	Outright	All	0.04		Standard PV01
Electronic	Spread	All	0.04		Second Leg
	Fly	All	0.03		Body

## NZD IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes
	Outright	All	0.08		Standard PV01
	Spread	All	0.08		Second Leg
Voice	Fly	AII	0.08		Body
	Basis	All	0.08	PV01	Standard PV01
	XC	All	0.08		Standard PV01
	Outright	All	0.05		Standard PV01
Electronic	Spread	All	0.05		Second Leg
	Fly	All	0.04	1	Body

## JPY IRS

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (JPY)	Discount
	Outright	All	0.060		Standard PV01	0-300,000	0%
Voice	Spread	All	0.055		Gap Spread	300,000-40,000	10%
Voice	Fly	All	0.040	PV01	Short Gap Fly (2 gaps)	400,000-450,000	15%
	Basis	All	0.060		Standard PV01	450,000-500,000	20%
Electronic	All	All	0.025		Rate the same for all JPY IRS products. Charged using same method	450,000+	25%
						Discount structure is for all JPY IRS produ	ucts.
						Discounts are per calendar month	



Rate

0.160 0.125 0.100

0.160 0.125 0.100

## MiFID II Cost Disclosure

This section provides information about all costs and associated charges for trades executed within the BGC MiFID II regulated Organised Trading Facility venue.

# **Product Type:**

Interest Rate Derivatives

## XCCY

Execution Type	Product	Tenor	Rate	Rate Type	Notes
	EUR		0.02		
Electronic JP	GBP	] [	0.03		
	JPY		0.04	PV01	Standard PV01
	CHF		0.04		
	NOK/SEK/DKK		0.04		
	EUR		0.03		Standard PV01
	GBP		0.04	PV01	
Managed	JPY	All	0.05		
	CHF		0.05		
	NOK/SEK/DKK		0.05		
	EUR	] [	0.04		
	GBP	] [	0.06		
Voice	JPY	-	0.06	PV01	Standard PV01
	CHF		0.07		
	NOK/SEK/DKK		0.08		

#### **Emerging European IRS**

Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (USD)	
Voice			0.25		Standard PV01. Both sides pay		
	PLN - XCCY/IRS/FRA/Basis	All	Based on		The sake diseases the sake set as is beautiful as sure slating UCD as single at health and as a second disease.	0-5,000	
Electronic	PLIN - XCCY/IRS/FRA/Basis	All	monthly		The rate discount structure is based on cumulative USD equivalent brokerage charged during a	5,000-20,000	
			revenues		calendar month just for PLN Interest Rate Derivatives. Both sides pay	20,000+	
Voice			I monthly I	Standard PV01. Both sides pay			
	CZK - XCCY/IRS/FRA/Basis	All		The rate discour	The rate discount structure is based on cumulative USD equivalent brokerage charged during a	0-5,000	
Electronic	CZK - ACCT/IN3/FNA/BdSiS	All			calendar month just for CZK Interest Rate Derivatives. Both sides pay	5,000-20,000	
			revenues		calendal illolitii just for CZK liiterest Kate Derivatives. Both sides pay	20,000+	
Voice	ZAR - XCCY/IRS/FRA/Basis	All	0.20	1			
Electronic or Volume Match	ZAR - IRS/OIS	All	0.125				
Electronic of Volume Match	ZAR - FRA/Basis	All	0.15				
Voice	RUB - XCCY/IRS/FRA/Basis	All		PV01			
Electronic or Volume Match	RUB - XCCY/IRS/FRA/Basis	All	0.50				
Voice	HUF - XCCY/IRS/FRA/Basis	All	0.30				
Electronic or Volume Match	HUF - XCCY/IRS/FRA/Basis	All	0.20				
	BGN - XCCY/IRS/FRA/Basis	All	1.00		Standard PV01. Both sides pay		
	HRK - XCCY/IRS/FRA/Basis	All	1.00				
	PLN - XCCY/IRS/FRA/Basis	All	0.25				
Voice or Electronic	RSD - XCCY/IRS/FRA/Basis	All	1.00				
Voice of Electroffic	TRY - XCCY/IRS/FRA/Basis	All	0.75				
	NGN/GHS/ZAM/KES/UGX -	≤1	5.00				
	XCCY/IRS/FRA/Basis	>1y - ≤5y	6.00				
	ACCI/INS/FRA/BdSIS	>5y	7.00				



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Interest Rate Derivatives

#### **EUR Vanilla Interest Rate Options**

Execution Type	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (EUR)	Discount
	0 <= x < 10cts	0.075		Both sides pay.	0-28,000	0.0%	
	10 <= x < 25cts	0.100	]		28,000-56,000	25.0%	
Voice or Flortronic	Voice or Electronic Interest Rate Options	25 <= x < 100cts	0.200	1	Spreads charged on the highest brokerage leg only.	56,000-84,000	50.0%
Voice of Electronic		100 <= x < 300cts	0.300			84,000+	75.0%
	300 <= x < 500cts	0.400	1		Discount Structure is for all IRO produ	cts(Excl.Exotics).	
		500 <= x	0.500			Discounts Structure in EUR per calend	ar month

## **EUR Exotics Interest Rate Options**

<b>Execution Type</b>	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (EUR)	Discount
	Voice or Electronic Interest Rate Options	0 <= x < 10cts	0.075		Both sides pay.  Spreads charged on the highest brokerage leg only.	0-28,000	0.0%
		10 <= x < 25cts	0.100	Basis point		28,000-56,000	25.0%
Voice or Floetranic		25 <= x < 100cts	0.200			56,000-84,000	50.0%
Voice of Electronic		100 <= x < 300cts	0.300			84,000+	75.0%
	300 <= x < 500cts	0.400	1	Exotics (mid-curves, spread options, CMS products)	Discount Structure is for all Exotics		
		500 <= x	0.500			Discounts Structure in EUR per calenda	r month

#### **GBP Interest Rate Options**

dbr interest nate options							
Execution Type	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (GBP)	Discount
	0 <= x < 10cts	0.075			0-20,000	0.0%	
		10 <= x < 25cts	0.100		Both sides pay.	20,000-30,000	25.0%
Voice or Electronic   Interest Rate Options	25 <= x < 100cts	0.200	Basis point	Spreads charged on the highest brokerage leg only.	30,000-50,000	50.0%	
Voice of Electronic	interest rate options	100 <= x < 300cts	0.300	Basis politi	Exotics (including mid-curves, spread options, CMS products, accreters) will be charged at 1.5x	50,000+	75.0%
		300 <= x < 500cts	0.400		the vanilla rate	Discount Structure is for all IRO produc	cts.
		500 <= x	0.500			Discounts Structure in GBP per calendary	ar month

#### **USD Interest Rate Options**

ODD Interest Nate Options							
<b>Execution Type</b>	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (USD)	Discount
	0 <= x < 10cts	0.075			0-28,000	0.0%	
		10 <= x < 25cts	0.100		Both sides pay.	28,000-56,000	25.0%
Voice or Electronic	Voice or Electronic Interest Rate Options	25 <= x < 100cts	0.200	Basis point	Spreads charged on the highest brokerage leg only.	56,000-84,000	50.0%
Voice of Electronic	interest rate Options	100 <= x < 300cts	0.300	basis politi	Exotics (including mid-curves, spread options, CMS products, accreters) will be charged at 1.5x	84,000+	75.0%
		300 <= x < 500cts	0.400		the vanilla rate	Discount Structure is for all IRO produc	cts.
		500 <= x	0.500			Discounts Structure in USD per calend	ar month

## CHF/CAD/AUD/NZD Interest Rate Options

<b>Execution Type</b>	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (EUR)	Discount
	0 <= x < 10cts	0.075			0-23,000	0.0%	
		10 <= x < 25cts	0.100		Both sides pay.	23,000-46,000	25.0%
Valian au Flanksaula	25 <= x < 100cts	0.200	Basis point	Spreads charged on the highest brokerage leg only.	46,000-69,000	50.0%	
Voice or Electronic	Interest Rate Options	100 <= x < 300cts	0.300	Basis point	Exotics (including mid-curves, spread options, CMS products, accreters) will be charged at 1.5x	69,000+	75.0%
		300 <= x < 500cts	0.400		the vanilla rate	Discount Structure is for all IRO produ	cts.
		500 <= x	0.500			Discounts Structure in EUR per calend	ar month

## **ZAR Interest Rate Options**

Execution Type	Product	Premium	Rate	Rate Type	Notes
		0 <= x < 25cts	0.25	I Basis point I	
		25 <= x < 50cts	0.50		Both sides pay. Exotics (including mid-curves, spread options, CMS products, accreters) will be
Voice or Electronic	Interest Rate Options	50 <= x < 100cts	0.70		
		100 <= x < 300cts	1.00		charged at 2x the vanilla rate
		300 <= x	2.00		



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Interest Rate Derivatives

#### **ILS Interest Rate Options**

Execution Type	Product	Premium	Rate	Rate Type	Notes
		0 <= x < 10cts	0.15	I Basis noint I	
		10 <= x < 50cts	0.25		
		50 <= x < 100cts	0.75		Both sides pay. Exotics (including mid-curves, spread options, CMS products, accreters) will be charged at 2x the vanilla rate
Voice or Electronic	Interest Rate Options	100 <= x < 150cts	1.00		
		150 <= x < 300cts	1.50		
		300 <= x < 500cts	2.00		
		500 <= x	3.00		

#### **RUB & TRY Interest Rate Options**

<b>Execution Type</b>	Product	Premium	Rate	Rate Type	Notes
	0 <= x < 10cts	0.35			
		10 <= x < 75cts	0.75	I Basis point	Both sides pay. Exotics (including mid-curves, spread options, CMS products, accreters) will be
Voice or Electronic	Interest Rate Options	75 <= x < 100cts	1.00		charged at 2x the vanilla rate
		100 <= x < 200cts	1.50		charged at 2x the vanilla rate
		200 <= x	2.00		

#### **AED & SAR Interest Rate Options**

TIED & STATE MICEI COL HUIC	The work meres the options									
Execution Type	Product	Premium	Rate	Rate Type	Notes					
	0 <= x < 15cts	0.30								
	ce or Electronic Interest Rate Options	15 <= x < 50cts	0.55	Hasis noint						
Voice or Electronic		50 <= x < 100cts	0.75		Both sides pay. Exotics (including mid-curves, spread options, CMS products, accreters) will be					
Voice of Liectionic	interest rate Options	100 <= x < 150cts	1.00		charged at 2x the vanilla rate					
		150 <= x < 500cts	2.00							
		500 <= x	3.00							

# CZK, HUF, PLN Interest Rate Options

CER, 1101, 1 El miterest Rate Options	any nor ) . At microscritic options									
<b>Execution Type</b>	Product	Premium	Rate	Rate Type	Notes					
Voice or Electronic Interest Rate Options		0 <= x < 25cts	0.25	H Basis point						
	Interest Rate Ontions	255 <= x < 50cts	0.50		Both sides pay. Exotics (including mid-curves, spread options, CMS products, accreters) will be					
	interest Rate Options	50 <= x < 100cts	0.75		charged at 2x the vanilla rate					
		100 <= x	1.00							



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Calculation Methodology Key

Calculation methodology Actual calculation						
Gap Spread	We will apply the pv01[flatCalc] of the gap on the long leg					
Short Gap Fly (2 gaps)	We will apply the short gap rate on 1/2 body notional and apply long gap rate on the long notional					
Half Body Whole Spread	We will apply the whole gap rate on half the body notional					
Second Leg	We will apply the second leg rate on second leg notional					
Body	We will apply the second leg rate on second leg notional					
Long Leg Long Gap	We will apply the Longest gap rate on notional of long leg					

## **Illustrative Example**

Example based on trading 10 Year EUR IRS outrught 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	0.035*100,000,000.00*	EUR 3,338.20	
EOK 100,000,000.00	0.000953769 (PV01)		
Total cost		EUR 3,338.20	

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	0.0033%	EUR 3,338.20
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		0.0033%	EUR 3,338.20



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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				
(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 3,338.20	0.0033%	EUR 3,338.20
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 3,338.20	0.0033%	EUR 3,338.20

'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.'



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## Product Type:

Interest Rate Derivatives

# Track Changes:

Rate Card	Date	Updates	Change to:
All Interest Rate Option Cards	03.01.18	Changed from: Voice	Voice or Electronic
EUR IRS	05.01.18	Changed Outright from: ≤2y	Short End - ≤2y
GBP IRS	05.01.18	Changed from: 45,500-60,000	45,000-60,000
GBP IRS	05.01.18	Changed Outright from: 2 tenor	All, leave rate of 0.045
GBP IRS	05.01.18	Changed from: Frason	FRA + Frason
GBP IRS	05.01.18	Added Sonia/Libor - All	0.035
USD IRS	05.01.18	Changed from: Volume match - 50%	0.03
Emerging European IRS	16.01.18	Added ZAR - XCCY/IRS/FRA/Basis	0.2
EUR IRS	31.01.18	Changed Outright ≤2y from: 0.03	0.035
EUR IRS	31.01.18	Changed Outright >2y from: 0.035	0.0325
EUR IRS	31.01.18	Changed Basis from: 0.0225	0.02125
EUR IRS	31.01.18	Changed from: 0-25,000	0-12,500
EUR IRS	31.01.18	Changed from: 60,000-70,000 15%	5%
EUR IRS	31.01.18	Changed from: 70,000-80,000 15%	10%
EUR IRS	31.01.18	Changed from: 80,000-90,000 20%	15%
EUR IRS	31.01.18	Changed from: 150,000-175,000 35%	30%
EUR IRS	31.01.18	Changed from: 175,000-200,000 45%	40%
EUR IRS	31.01.18	Changed from: 300,000-350,000 75%	70%
EUR IRS	31.01.18	Changed from: 350,000-400,000 80%	75%
EUR IRS	31.01.18	Changed from: 400,000-450,000 85%	75%
EUR IRS	31.01.18	Changed from: >450,000 85%	80%
EUR/GBP/USD/CHF/CAD/AUS/NZD	31.03.18	Changed from below:	

## **G10 Interest Rate Options**

Execution Type	Product	Premium	Rate	Rate Type	Notes	Discount Tiers (USD)	Discount
		0 <= x < 10cts	0.075			0-10,000	0.0%
		10 <= x < 35cts	0.110		Both sides pay.	10,000-25,000	7.5%
Voice or Electronic	Interest Rate Options	35 <= x < 100cts	0.160	Basis point	Spreads charged on the highest brokerage leg only.	25,000-40,000	15.0%
voice of Electronic interest rate Options	100 <= x < 250cts	0.215	basis politi	Exotics (including mid-curves, spread options, CMS products, accreters) will be charged at 2x the	40,000-75,000	20.0%	
		250 <= x < 700cts	0.270		vanilla rate	75,000-110,000	25.0%
		700 <= x	0.375			110,000+	30.0%
	•	•		•		Discount Structure is for all IRO produc	ts.
						Discounts are per calendar month	



Discounts are per calendar month

Discount 0% 20%

## MiFID II Cost Disclosure

This section provides information about all costs and associated charges for trades executed within the BGC MiFID II regulated Organised Trading Facility venue.

# **Product Type:**

Interest Rate Derivatives

Rate Card		Date	Date Updates Change to:		Change to:		
EUR IRS		31.03.18	Changed from below:				
EUR IRS							
Execution Type	Product	Tenor	Rate	Rate Type	Notes	Discount Tiers (USD)	Discount
	Outright	>2y	0.0325		Standard PV01	0-12,500	-50%
	Short End	≤2y	0.0350		Standard PV01	12,500-60,000	0%
Voice	Spread	All	0.0275		Gap Spread	60,000-70,000	5%
Voice	Fly	All	0.0250	DV01	Short Gap Fly (2 gaps)	70,000-80,000	10%
	Basis	All	0.02125	0.02125 PV01 0.0250	Standard PV01	80,000-90,000	15%
	Future	All	0.0250		Standard PV01	90,000-100,000	20%
CLOB	All	All	0.0200		Rate the same for all EUR IRS products. Charged using same method	100,000-125,000	20%
Volume Match	All	All	0.0200		Rate the same for all EUR IRS products. Charged using same method	125,000-150,000	25%
						150,000-175,000	30%
						175,000-200,000	40%
						200,000-250,000	50%
						250,000-300,000	60%
						300,000-350,000	70%
						350,000-400,000	75%
						400,000-450,000	75%
						450,000+	80%
						Discount structure applies to all EUR IR	S products.

		Changed VM rate from: 0.03	0.025	
USD IRS	13.06.18		Discount Tiers (USD)	
USD IKS	13.00.18	Added Volume Discount:	0-10,000	
			10,000+	
EUR IRS	31.08.18	Changed Electronic Basis from: 0.02	0.015	
EUR IRS	31.08.18	Changed Managed Electronic Basis from: 0.02	0.01875	
GBP IRS	01.10.18	Added Electronic/Managed rates		
EUR IRS	09.10.18	Changed Managed Electronic Basis from: 0.01875	0.0175	
EUR IRS	09.10.18	Added Electronic Convexity	0.0125	
EUR IRS	09.10.18	Added Managed Electronic Convexity	0.015	
Inflation	31.12.18	Amended the GBP/EUR VM VD structure	changed from 0-250k to 0-125k	
Inflation	31.12.18	Added a GBP Inflation swaps Monthly VD		
GBP IRS	11.06.18	Added Electronic Convexity	0.01125	
AUD IRS	13.08.19	Changed Outright from 0.05	0.04	
AUD IRS	13.08.19	Changed Spread from 0.05	0.04	
AUD IRS	13.08.19	Changed Fly from 0.05	0.03	
NZD IRS	13.08.19	Changed Fly from 0.05	0.04	
EUR IRS	30.09.19	Changed Electronic IRS Outrights/ Spreads/ Flys/ FRA/ Eonia from: 0.02	0.015	
EUR IRS	30.09.19	Changed Electronic Basis from 0.015	0.01	
EUR IRS	30.09.19	Changed Electronic Convexity from 0.0125	0.01	
EUR IRS	30.09.19	Changed Managed Electronic All 0.0225	0.01875	
EUR IRS	30.09.19	Changed Managed Electronic Basis from 0.0175	0.0125	
EUR IRS	30.09.19	Changed Managed Electronic Convexity from 0.015	0.0125	



		MiFID II	Cost Disclosure		-8-
	This section		trades executed within the BGC MiFID II regulated Organised Trading Facility venue.		
Product Type:					
roduct Type: nterest Rate Derivatives					
nflation Swaps - EUR/GBP & Inflation Bonds - EUR	30.11.19	Removed GBP Inflation Swaps from the IRD rate card to the	Bonds rate card: UK Gilts & GBP Inflation Swaps (RPI)		
		Changed from:	Premium	Rate	
			0 <= x < 25cts	0.25	
			25 <= x < 50cts	0.50	
			50 <= x < 100cts	1.00	
			100 <= x < 300cts	1.50 3.00	
AR Interest Rate Options	10.12.19	Changed to:	300 <= x Premium	Rate	
		Changeu to.	0 <= x < 25cts	0.25	
			25 <= x < 50cts	0.50	
			50 <= x < 100cts	0.70	
			100 <= x < 300cts	1.00	
			300 <= x	2.00	
merging European IRS	30.11.19	Changed Electonic PLN - XCCY/IRS/FRA/Basis from 0.25	Changed to:		
			Discount Tiers (USD)	Rate	
			0-5,000	0.160	
			5,000-20,000	0.125	
			20,000+	0.100	
UR - Inflation Swaps & Inflation Bonds	31.12.19	Changed headline rate from 0.11 Added Monthly VM trade discounts	0.1		
SBP IRS	31.01.20	Changed fly methodology from: Short Gap Fly (2 gaps)	Long Leg Long Gap		
Emerging European IRS	29.02.20	Changed Electonic CZK - XCCY/IRS/FRA/Basis from 0.25	Changed to:		
			Discount Tiers (USD)	Rate	
			0-5,000	0.160	
			5,000-20,000	0.125	
		Changed Floatonic ZAD IDC/Dasis from 0.3	20,000+	0.100	
merging European IRS	05.07.20	Changed Electonic ZAR - IRS/Basis from 0.2 Changed Electonic ZAR - FRA from 0.2	0.125 0.15		
merging European ins	03.07.20	Added Electronic or Volume Match ZAR - OIS	0.125		
merging European IRS	12.07.20	Changed TRY - XCCY/IRS/FRA/Basis from 0.7	0.75		
merging European IRS	28.09.20	Change Electronic RUB - XCCY/IRS/FRA/Basis from 1	0.5		
merging European IRS	28.09.20	Changed Electronic or Volume Match ZAR - Basis from 0.12	5 0.15		
merging European IRS	30.11.20	Changed HUF - XCCY/IRS/FRA/Basis from 0.3	0.2		
UR - Inflation Swaps & Inflation Bonds	31.12.20	Changed from Mth 'VM' trades	<del></del>	Mth 'VM' Trades	Discount
				0-20	0%
				21-30	2.5%
				31-40	5.0%
				41-50	7.5%
				51-60	10.0%
				61-70	12.5%
				71-80	15.0%
				81-90	17.5%
				91-100 100+	20.0% 25.0%
		Changed to Mth 'VM' trades		Mth 'VM' Trades	Discount
		Changes to Miss with traues		0-10	0%
				11-20	2.5%
				21-30	5.0%
				31-40	7.5%
				41-50	10.0%
					10.0% 12.5%
				41-50 51-60 61-80	12.5% 15.0%
				41-50 51-60	12.5%

EUR Exotics Interest Rate Options

SEK IRS

SEK IRS

GBP IRS

31.12.24

02.04.25

02.04.25

27.06.25

Added EUR Exotics Interest Rate Options Rate Card

Removed Electronic (CLOB) and Electronic (ADVM) 10x30, 30y asw, 10x30 box rates

Added Managed Rate 0.065 Changed Electronic Rate 0.05



## MiFID II Cost Disclosure

This section provides information about all costs and associated charges for trades executed within the BGC MiFID II regulated Organised Trading Facility venue.

		This section	provides information a	about an costs and associated charges i	or trades executed within the BGC MIFID II regulated Organised Trading Facility venue.		
Product Type:							
Interest Rate Derivatives							
GBP IRS	In-ai-	21.03.21		to Electronic (CLOB) and (ADVM), rem	noved Broker managed section. Added monthly Volume discount structure. Changed schedule from:  Standard PV01	$\neg$	
	Basis Futures Yield	All	0.020 0.0225		Standard PV01 Standard PV01	-	
	Outright	All	0.0225		Standard PV01 Standard PV01	$\dashv$	
Electronic		All	0.025		Long Leg Long Gap		
Fly Convexity	-	All	0.025		Standard PV01		
	Spread	All	0.01123	PV01	Gap Spread	$\dashv$	
	Basis	All	0.025	1 701	Standard PV01	$\dashv$	
	Futures Yield	All	0.025		Standard PV01		
Broker Managed	Outright	All	0.030		Standard PV01		
	Fly	All	0.030		Short Gap Fly (2 gaps)	7	
	Convexity	All	0.030		Gap Spread		
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Changed to:		lost at the state of the state		
	Pasis	Initiator	0.015			Discount Tiers (GBP)	Discount
	Basis	Aggressor	0.025			0-25,000	0%
	Futures Vield	Initiator	0.015			25,000-50,000	20%
Electronic (CLOB)	Futures Yield	Aggressor	0.030		Standard PV01	50,000-75,000	30%
	Outsight Serie	Initiator	0.0175			75,000+	40%
Convexity	Outright, Sonia	Aggressor	0.035			Discount structure applies to Electron	
	Convexity	All	0.015	DV01		Discounts are per calendar month	
	10x30, 30y asw, 10x30 box	All	0.0175	PV01			
	Basis	All	0.015			7	
	Futures Yield	All	0.025				
Flooring (ADVAA)	Outright	All	0.025		Dakh sidas nav		
Electronic (ADVM)	Fly	All	0.025		Both sides pay		
	Spread	All	0.025				
	10x30, 30y asw, 10x30 box	All	0.0175				
EUR - Inflation Swaps & Inflation	n Bonds	31.12.21	Changed from ann	nual rev thresholds		Annual Rev Thresholds	Rate
						\$0-125k	0.10
						\$125k +	0.09
						\$250k +	0.08
						\$350k +	0.07
						\$500k +	0.06
			Changed to annua	l rev thresholds		Annual Rev Thresholds	Rate
						\$0-250k	0.10
						\$250-500k	0.09
						\$500-750k	0.08
						\$750k +	0.07
EUR - Inflation Swaps & Inflation	Bonds	31.01.24	Removed monthly			ELID	0.00
KCCY		31.01.24	Changed Electroni	ic kates to		EUR	0.02
						GBP	0.03
						JPY	0.04
						CHF	0.04
/CCV		24.24.24	A.J., J	N-1		NOK/SEK/DKK	0.04
KCCY		31.01.24	Added Managed R	kates		EUR	0.03
						GBP	0.04
						JPY	0.05
						CHF	0.05
TID Vanilla Interest Data Oction		24 42 24	Change de Malerer	Discount structure 0.22.000	0.39.000.00/	NOK/SEK/DKK	0.05
EUR Vanilla Interest Rate Option		31.12.24		Discount structure 0-23,000	0-28,000:0%		
EUR Vanilla Interest Rate Option		31.12.24		Discount structure 23,000-46,000	28,000-56,000: 25.0%		
EUR Vanilla Interest Rate Option		31.12.24		Discount structure 46,000-69,000	56,000-84,000: 50.0%		
EUR Vanilla Interest Rate Option		31.12.24		Discount structure 69,000+	84,000+: 75.0%		
EUR Vanilla Interest Rate Option	15	31.12.24	changea: volume	Discount from all IRO	all IRO(Excl.Exotics)		

0.06



This section provides information about all costs and associated charges for trades executed within the BGC MiFID II regulated Organised Trading Facility venue.

# **Product Type:**

Interest Rate Derivatives

NOK IRS	02.09.25	Changed Electronic Rate from: 0.05	to: 0.06
NOK IRS	02.09.25	Added Managed Electronic Rate	0.065
GBP IRS	06.11.25	Convexity rate removed from Electronic (CLOB)	0.015
GBP IRS	06.11.25	Convexity rate added to Electronic (VM)	0.01