

# **Tullett Prebon EU OTF Fee Structures and Incentives**

Applicable from 1 October 2023



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## **INTRODUCTION**

#### 1.1. General

The fees detailed in the rate card corresponds to:

- Execution fees for the transactions executed in the venue
- Trade registration fees for the transactions registered with the venue

The fees payable by a Participant will be calculated monthly in arrears and are payable upon presentation of an invoice. For further details on payment of fees, please refer to the Terms of Business on the Operator's Web site: <a href="https://regulatory.tpicap.com/tpicap/eu/tpeuotf">https://regulatory.tpicap.com/tpicap/eu/tpeuotf</a>

The FX rate used for all fee calculations and invoicing is the Spot Closing Middle Rate on the last UK Business Day of the calendar month in which the relevant fees were incurred, as published in the London Financial Times.

Participants are responsible for the payment of any applicable taxes and charges of any public agency or authority, including without limitation any financial transactions tax or value added tax, which are in addition to the Venue Fees.

#### 1.2. Execution Fees

Transactions arranged within the venue will be subject to an execution fee, as specified for the relevant product in the accompanying Appendix for each market segment of the Venue. Depending of the product, the execution fee can be either a commission invoiced at the end of the month or a spread included in the price of the transaction

The Operator reserves the right to increase or decrease the standard rate or split an improved fill with the customers agreement depending on the liquidity of the instrument and market conditions at time of trade. Any variance from the standard rate card will be disclosed to the customer at time of trade and will be in accordance with the Operator's Order Handling and Best Execution Policy

## 1.3. Trade Registration Fees

Transactions registered with the venue will be subject to a trade registration fee, as specified for the relevant product in the list of products shown below. The trade registration fees are cumulative by Product class.

### 1.4. Discounts/Incentives

If the execution fees incurred by a Participant exceed the discount thresholds specified for the relevant Product, then the discounts shown shall be applied to the execution fees payable by the Participant in the relevant month.

Discounts for execution fees, as shown in this document, are calculated at the end of the calendar month in which the relevant fees were incurred and included in the applicable invoices. Trade confirmations will reflect the gross, undiscounted amount of the execution fee for the relevant Transaction, and any applicable discounts will be shown in the relevant invoice only.

#### 1.5. Co-Location

The Operator has outsourced the hosting of its servers to Equinix UK. It is possible to obtain information about co-location of servers, with standardised rates, from Equinix UK. Please contact a relationship manager for more information.

#### 1.6. Corporate Information

Corporate name and form: TP ICAP (Europe) SA

Address of registered office: 42 rue de Washington, 75008 Paris, France

Registration number with the commercial registrar, and town of registration: 841 867 526 R.C.S. Paris Share capital amount [EUR 43 793 575,65 euros].



## 1.7. Venue Information

Operating MIC TPEU Segment MIC TPEU



# CORPORATE BONDS AND SECURITISED DEBT

#### 1.8. Tradable Instruments

Trading is permitted in the Tradable Instruments specified in Section E of the TP EU Product Specification document.

## 1.9. Financial Bonds

Financia	al Bonds Rate Card		Voice/ Non Auction Rate	Auction Rate  Both Sides	
Product	Duration	Currency	Aggressor only		
Corporates		USD	5 cents	2.5 cents	
Financials	up to 10 Years	USD	3 cents	1.5 cents	
Financials	10Years +	USD	5 cents	2.5 cents	
AT1, T1, Cocos		USD + EUR	5 cents	2.5 cents	
European Seniors		EUR	2 cents	1 cents	
T2	up to 2 Years	USD + EUR	3 cents	1.5 cents	
12	2 Years +	USD + EUR	5 cents	2.5 cents	
GE Bonds		EUR	2 cents	1 cents	
Pref		USD	5 cents	2.5 cents	
Senior Financial Bonds		EUR	2 cents	1 cents	
Sub Insurance		EUR	5 cents	2.5 cents	

Brokerage rate applies to aggressor only, except for auction trades

Minimum fee per transaction: 500EUR

## 1.10. European Corporate Bonds

European Corporate E	Voice/ Non Auction Rate	Auction		
Product	Duration	Currency	Aggressor only	<b>Both Sides</b>
Perpetuals		EUR	5 cents	2 cents
Xover Cash Denominated		EUR	5 cents	2 cents
Senior Investment Grade	All Tenors	EUR	2 cents	1.5 cents
GE Bonds		EUR	2 cents	1.5 cents
18m Paper		EUR	1 cents	1 cents

Brokerage rate applies to aggressor only, except for auction trades

Minimum fee per transaction: 500EUR



## 1.11. Sovereign, Supranationals and Agencies Bonds

Product	Currency	Maturity	Rate	Comment
	ELID	< 2 years	0.25 cents	Charged on each side
	EUR	>= 2 years	0.5 cents	Charged on each side
SSA	GBP	< 2 years	1 cents	A garagear anh
		>= 2 years	2 cents	Aggressor only
		< 2 years	1 cents	Aggresser only
	USD	>= 2 years	2 cents	Aggressor only

## 1.12. Emerging Markets Bonds

Emerging Markets	Voice/ Non Auction	Auction		
Product	Duration Currency		Rate Aggressor only	Both Sides
CEEMEA Sovereigns		USD + EUR	3 cents	2 cents
CEEMEA Corporates		USD + EUR	3 cents	2 cents
Turkey Sovereigns	All tenors	USD + EUR	2 cents	2 cents
Middle Eastern Sovereigns		USD + EUR	2 cents	2 cents
Middle Eastern Corporates		USD + EUR	3 cents	2 cents
LATAM EUR Sovereigns		EUR	3 cents	2 cents
LATAM USD Sovereigns (Benchmark )		USD	1 cent	1 cent
LATAM USD Sovereigns (Frontier)		USD	2 cents	2 cents
LATAM USD Quasi		USD	2 cents	2 cents
LATAM USD Corporates		USD	3 cents	3 cents
Asia Sovereigns		USD + EUR	3 cents	2 cents
African Government Bond denominated in local currency excl. ZAR		local CCY	7bps	na

For all Emerging market bonds with up to 1 year maturity, 1 cent will be charged on voice trades. New issues—commission will be 1 cent on all trades on the day of issue only

Brokerage rate applies to aggressor only, except for auction trades

For Corporate Bonds and Securitized Debt rate cards, "cents" or "pence" equates to 0.01% of the notional traded

SSA: Sovereign Supra and Agency

FRN: Floating Rate Note



## 1.13. Trade Registration Fees

Trade Registration Fee GBP15,000 / month

No other execution fees or costs are due in addition to above trade registration fee for Transactions submitted for Trade Registration in the relevant month.

Minimum 1 year commitment

The application of this fee and any payment holidays will be notified via a Market Notice on the TP EU OTF Web site.



## **MONEY MARKETS**

## 1.14. Tradable Instruments

Trading is permitted in the Tradable Instruments specified in Section G of the TP EU OTF Product Specification document

## 1.15. Corporate Bonds

PRODUCT	TYPE	Currency	Rate	Additional Details
Bonds	Corporate	All CCY	3 bps	on nominal traded

<sup>1</sup> basis point = 0.01%



## **ENERGY & COMMODITY DERIVATIVES**

## 1.16. Tradable Instruments

Trading is permitted in Tradable Instruments specified in section H of the TP EU Product Specification document

## 1.17. Emission Options

Product EUA & CER

Hub All

Trade Type OTC Options

Brokerage unit EUR/MT

Price Band N/A

Rate 0.0025

Product		Bloomberg Commodity Index Excess Return						
Trade Type	OTC Options	OTC Options	OTC Options	OTC Options	OTC Swaps			
Brokerage unit	bp	bp	bp	bp	bp			
Price Band	Band A	Band B	Band A	Band B				
Period	3 months and under	3 months and under	over 3 months	over 3 months	N/A			
Rate	1.75	2	1.75	3	1			

## Criteria

 - Minimum number of markets
 5 per day
 3 per day

 - Minimum volume size
 USD10 mn
 USD10 mn

 - Maximum spread
 3%
 2%



## 1.18. Power

Product	Power	Power	Power	Power
Hub	Spain	Italy	Other Non C6 Hubs	Irish
Trade Type	Swap	Swap	Forward/ Swap	Swap
Brokerage unit	EUR/MWh	EUR/MWh	EUR/MWh	GBP/MWh
Threshold criteria	N/A	N/A	N/A	N/A
Threshold period	N/A	N/A	N/A	N/A
Threshold level (MWh)	N/A	N/A	N/A	N/A
Price Band	N/A	N/A	N/A	N/A
Minimum ticket	N/A	N/A	N/A	N/A
Spread rate (%age of full rate)	50%	50%	50%	50%
Screen initiator	0.010	0.000	0.010	0.010
Screen aggressor	0.010	0.010	0.010	0.010
Voice initiator	0.010	0.010	0.010	0.010
Voice aggressor	0.010	0.010	0.010	0.010
				A

Auctions charged at 0.02 on the purchase leg only

## 1.19. LNG

Product	Ссу	Volume Unit	Rate
LNG Financials	USD	MMBTU	0.005



## **INTEREST RATE DERIVATIVES**

## 1.20. Tradable Instruments

Trading is permitted in Tradable Instruments specified in in Section C of the TP EU OTF Poduct Specificaion document

## **Discount structure**

The discount structures in the TPEU segment apply to all trades executed by the same trader (or same trading team) and for all LEIs the trader is acting on behalf of, as long as they are part of the overall client group the trader is representing.

All trades executed by the same individual trader (or same group of individual traders) will accrue towards a combined volume, for which if the relevant discount tier threshold is met, a discount will be applied.

Participants are required to provide evidence of their trading structure model to the venue, in order for a combined volume discount structure to be applied



## 1.21. Interest Rate Derivatives – Voice trades

All rates expressed as basis point

PRODUCT	CCY	TYPE	PREMIUM	Rate	Additional Details	Notes
		Laterant Data Course FDA OIC	<= 2Y	0.085		Spread: charged on the far leg notional on
		Interest Rate Swaps, FRA, OIS	>2Y	0.050		the length of the gap using the longer
	EUR	Basis Swaps	<= 2Y	0.085		duration interest rate and payment
			>2Y	0.050		frequency
		Cross Currency Swaps		0.060		
		Interest Rate Swaps, FRA, OIS		0.05		Butterfly: charged on the sum of the two
	GBP	Basis Swaps		0.05		spreads 1) on 50% of the body notional
		Cross Currency Swaps		0.06		and body interest rate and payment
	USD	Interest Rate Swaps, FRA, OIS		0.05		frequency 2) on the far leg notional and
	USD	Basis Swaps		0.04		interest rate and payment frequency
	DKK, NOK,	Interest Rate Swaps, FRA, OIS		0.10		FRA vs Future: charged on only the FRA leg
G11 IRD	SEK	Basis Swaps		0.09		
	SEK	Cross Currency Swaps		0.09		
		Interest Rate Swaps, FRA, OIS		0.10	Brokerage	FRA vs OIS: charged on only the FRA leg
	CHF	Basis Swaps		0.10	rate is NPV'd	FRA Spreads and Box: charged on only one
		Cross Currency Swaps		0.10	over 1 year	leg
		Interest Rate Swaps, FRA, OIS		0.06	]	IDC Futures and IDC Cook Dond.
	JPY	Basis Swaps		0.06		IRS vs Futures and IRS vs Cash Bond: charged on only the IRS leg
		Cross Currency Swaps		0.06		charged on only the iks leg
	CAD	Interest Rate Swaps, FRA, OIS		0.10		
	CAD	Cross Currency Swaps		0.10		
	ALID NZD	Interest Rate Swaps, FRA, OIS		0.09		
	AUD, NZD	Cross Currency Swaps		0.09		
	CZV	Interest Rate Swaps, FRA, OIS		0.25		
	CZK	Cross Currency Swaps		0.25		
	HUF	Interest Rate Swaps, FRA, OIS		0.30		
	HUF	Cross Currency Swaps		0.30		
	PLN	Interest Rate Swaps, FRA, OIS		0.30		
	PLIN	Cross Currency Swaps		0.30		
	RON	Interest Rate Swaps, FRA, OIS		1.00		
	KON	Cross Currency Swaps		1.00		
LM IRD	740	Interest Rate Swaps, FRA, OIS		0.25		
	ZAR	Cross Currency Swaps		0.25		
	DLID	Interest Rate Swaps, FRA, OIS		1.00		
	RUB	Cross Currency Swaps		1.00		
	TDV	Interest Rate Swaps, FRA, OIS		2.00		
	TRY	Cross Currency Swaps		2.00		
	All Africa	Interest Rate Swaps		7.00	1	
	CCY excl. ZAR	Cross Currency Swaps		7.00		



## **GOVERNMENT BONDS**

## 1.22. Tradable Instruments

Trading is permitted in Tradeable Instruments specified in Section B of the TP EU OTF Product Specification document

## 1.23. European Government Bonds

PRODUCT	ISSUER	ТҮРЕ	MATURITY	SIZE	RATE	Additional Details
	Austria, Belgium, Finland, France,		Nominal < 2 Years 2 Years ≤ Nominal < 11 Years		10 15	EUR per mm
	Germany, Ireland, Netherlands	Cash	Nominal ≥ 11 Years		20	EUR traded
			Nominal < 2 Years		15	EUR per mm
	Italy, Spain	Cash	2 Years ≤ Nominal < 11 Years  Nominal ≥ 11 Years		15 25	EUR traded
	Cyprus, Portugal, Greece	Cash			100	EUR per mm EUR traded
European Government	Clavania Clavalia	Cash		0 to EUR 2mm Nominal	150	EUR per mm
Bonds	Slovenia, Slovakia	Casii		> EUR 2mm Nominal	100	EUR traded
	Supra-National	Cash			20	EUR per mm EUR traded
	Bills	Cash			0.2 bps	In yield

In accordance with the OTF Rules, the price and size of the components for all Spread and Switch Package Transactions shall be determined by the Operator For switches, brokerage will be charged on the larger nominal leg For basis trades, brokerage will be charged on the cash leg only

## 1.24. EUR Inflation Bonds

PRODUCT	TYPE	MATURITY	RATE
EUR Inflation Bonds		< 2 years	0.15 cts
	Volume Matching / Electronic	>2 years	0.25 cts



## 1.25. CEEMEA Government Bonds

PRODUCT	ISSUER	TYPE	MATURITY	RATE	UNIT	Brokerage payable by
		Voice	Nominal < 2 Years	40	PLN per 1mm Nominal traded	aggressor only*
	Poland		2 Years ≤ Nominal	100		
	(PLN)	Volume	Nominal < 2 Years	25	PLN per 1mm	
		Matching/ Electronic	2 Years ≤ Nominal	50	nominal traded	both sides*
			Nominal < 2.5 Years	100		
		Voice	2.5 Years ≤ Nominal < 5 Years	150	HUF per 1 mm nominal traded	aggressor only*
	Hungary		Nominal ≥ 5 Years	200		
	(HUF)		Nominal < 2.5 Years	75		
CEEMEA			2.5 Years ≤ Nominal < 5 Years	100	HUF per 1 mm nominal traded	both sides*
Government bonds			Nominal ≥ 5 Years	150		
Donas		Voice	Nominal < 3 Years	100	RON per 1 mm	both sides*
	Romania -		3 Years ≤ Nominal	200	nominal traded	
	(RON)	Volume	Nominal < 3 Years	75	RON per 1 mm	
	, ,	Matching/ Electronic	3 Years ≤ Nominal	150	nominal traded	both sides*
	Czech		Nominal < 3 Years	100	CZK per 1 mm	
	Rep. (CZK)	Voice	3 Years ≤ Nominal	150	nominal traded	both sides*
	Russia (RUB)	Voice	All maturities	100	RUB per 1mm Nominal traded	both sides*
***	Ukraine (UAH)	Voice	All maturities	400	UAH per 1 mm nominal traded	both sides, bond spreads charged on both sides

<sup>\*</sup>Bond Spreads : trade execution fee corresponds to 50% of the voice rate charged on each leg of the transaction on the nominal traded

Asset swap : trade execution fee charged on the IRS leg of the transaction  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

Tbills charged at the same rate as bonds

## 1.26. Scandinavian Bonds

PRODUCT	ISSUER	TYPE	MATURITY	RATE	<b>Additional Details</b>
			Nominal < 3 Years	50	NOK per mm nominal
	Norway	Voice	3 Years ≤ Nominal < 7 Years	80	traded
Scandinavian Government	I (NOK) I	7 Years ≤ Nominal	100	Brokerage payable on the aggressor only	
	bonds Sweden (SEK) Voice	Voice	Nominal < 3 Years	15	SEK per mm nominal
Donas			3 Years ≤ Nominal < 7 Years	30	traded
		7 Years ≤ Nominal	50	Brokerage payable on the aggressor only	

Asset swap : trade execution fee charged on the IRS leg of the transaction  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 



## 1.27. GILT Agency

PRODUCT	ТҮРЕ	MATURITY BAND	Rate	Additional Details
		0 to sub 6 months	5.00	
	Outsight Coch	6 months to sub 2 years	10.00	
	Outright Cash	2 years to sub 10 years	20.00	
		10 + years	30.00	GBP per mm
CUT ACENCY	Spreads	0 to sub 2 years	10.00	nominal traded
GILT AGENCY		2 years to sub 10 years	20.00	
		10 + years	30.00	
	Basis	10 years basis	10.00	
	T Bills	All	1.00	basis point of
	Supranationals	All	1.00	nominal (in yield)

<sup>1</sup> basis point = 0.01%

## 1.28. Turkish Government Bonds

PRODUCT	CUR	TYPE	MATURITY	RATE	Additional Details
Turkish government bonds	TRY	Voice	all tenors	50	TRY per <b>100 000</b> notional.  Brokerage payable on the aggressor side only

## 1.29. Trade Registration Fees

Trade Registration Fee GBP15,000 / month

No other execution fees or costs are due in addition to above trade registration fee for Transactions submitted for Trade Registration in the relevant month.

Minimum 1 year commitment

The application of this fee and any payment holidays will be notified via a Market Notice on the TP EU OTF Web site.



## **EXAMPLES**

## 1.30. Illustrative Example 1 : Bonds

Rate card	Product taken as an example	Notional amount of the transaction	Rate	Execution Fee Calculation	Access fee
Financial bonds	Senior financial bonds	EUR 10 mm	2 cents or 0.02% of the notional amount	10 mm X 0.02% = EUR 2 000	N/A

## Summary of costs and charges

Cost category	Cost item	Cost expressed as %	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	0.02%	EUR 2 000
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%	EUR 0
Financial Instrument Cost (All costs and associated charges related to the manufacturing and managing of the financial instrument.)	N/A	0%	EUR 0
Total Cost		0.02%	EUR 2 000

## Itemised breakdown by Venue Fee type for costs and charges incurred

Charge Type	Financial instrument Costs		Cost expressed as %	Costs expressed as Cash Amount
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
Ongoing charges (All on-going costs and charges paid for services provided.)	N/A	N/A	0%	EUR 0
Transaction costs (All costs and charges that are related to transactions performed by the investment firm or other parties.)	N/A	EUR 2 000	0.02%	EUR 2 000
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
Incidental costs (The incidental costs include performance fees)	N/A	N/A	0%	EUR 0
Total Costs	EUR 0	EUR 2 000	0.02%	EUR 2 000



## 1.31. Illustrative Example 2 : Energy & Commodities

Rate card	Product taken as an example		Rate	Execution Fee Calculation	Access fee
Emissions Options	EUA options	100 000 MT	EUR 0.0025 per MT	100 000 x 0.0025 = EUR 250	N/A
Power	Spanish	100 000 MWh	EUR 0.010 per MWh	100 000 x 0.010 = EUR 1 000	N/A
LNG	LNG	100 000 MMBTU	USD 0.005 per MMBTU	100 000 x 0.005 = USD 500	N/A

## 1.32. Illustrative Example 3: IRS

Rate card	Product taken as an example	Notional amount of the transaction	Rate	Execution Fee Calculation	Access fee
Voice IRS	5 year EUR IRS outright	EUR 100 mm	0.0005 %	100 mm x 0.0005% x NPV factor (for example with a rate of -0.439, the NPV factor will be $5.06654$ ) = 2 $533.27$ EUR	N/A

## 1.33. Illustrative Example 4 : Government Bonds

Rate card	Product taken as an example	Notional amount of the transaction	Rate	Execution Fee Calculation	Access fee
EGB	3 year EGB issuer France	EUR 10 mm	EUR 15 per mm EUR traded	10 mm x 15 = EUR 150	N/A
EGB	6 month Bills	EUR 10 mm	0.002% in yield	10 mm x 0.002% x duration of the bond (182/360) = EUR 101 182 days corresponds to 6 months period -13/09/2019 to 13/03/2020	

For example 2, 3, 4, the Summary of cost and charges and the breakdown of costs and charges by Venue fee type would be similar to example 1 in terms of breakdown, only the fee amount would vary.



# **Document Updates**

## 2.0 Document Updates

	Effective	
Rate Card	Date	Comments
Updated rate card	01/01/2020	Change in presentation
Inflation bonds rate card	07/01/2021	Addition to the rate card
CEEMEA government bonds rate card	07/01/2021	Update
EM bonds rate card	07/01/2021	Update
Bonds trade registration fee	07/01/2021	Addition to the rate card
Corporate bonds	15/01/2021	Addition to the rate card
Execution Fees	01/07/2021	Precision on execution fees depending of
Execution Fees	01/07/2021	the product
CEEMEA government bonds rate card	25/01/2022	Addition to the rate card
EM bonds rate card	25/01/2022	Addition to the rate card
EM bonds rate card	11/05/2022	Updated rate card
Francis and common distributes and	26/07/2022	Oil and soft commodities rate cards
Energy and commodity rate cards	26/07/2022	removed
EM bonds rate card	04/01/2023	Updated rate card
Livi bolius fate cara	04/01/2023	opadica rate cara
Financial Bonds & European Corporate	01/10/2023	Updated minimum fees
Bonds	01/10/2023	Opuated minimum rees