

# Bandwidths and connection fees

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The following table provides an overview of the pricing for connectivity and availability of the options by location. Connections mentioned

allow Trading Members and Multi-Member-Service Providers access the T7 trading system for the trading venues Xetra and Börse Frankfurt.

# Fee per connection

	Fee per connection (EUR/month)					
Service	Bandwidth (Mbit/s)	Co-Location (Equinix)	Leased Line in Tier A <sup>1</sup>	Leased Line in Tier B <sup>2</sup>	Leased Line in Tier C <sup>3</sup>	iAccess
Multi-Interface Channel (MIC)	up to 14	1,560	1,560	1,560	1,560	780
,	. 80	3,120	4,360	R <sup>4</sup>	R	_
	200	4,160	5,610	R	R	_
		4,100				
Co-Location 2.0: EMDI	10,000	5,200			-	
Co-Location 2.0:	10,000	6,240	-	-	-	-
EOBI						
Co-Location 2.0:	10,000	7,280	-	-	-	-
EMDI and EOBI						
Co-Location 2.0:	10,000	5,200	-	-	-	-
Transactions ETI						
GUI-Channel (in combination with MIC)	1	40	60	100	110	-
	3	110	170	310	350	
	10	390	620	1,040	1,140	
	40	1,560	2,390	R	R	
GUI via Internet per trading venue	n/a			520 <sup>5</sup>		
GUI-Channel (without MIC)	7	-	1,500	1,500	1,500	-
	40	-	2,300	R	R	-

<sup>1</sup> Metro areas of Amsterdam, Frankfurt, London, Milan, Paris and Zurich

 $<sup>\,2\,</sup>$  Austria, France, Germany, Netherlands, Switzerland and UK  $\,$ 

<sup>3</sup> Belgium, Denmark, Finland, Ireland, Italy, Luxembourg, Portugal, Spain and Sweden

<sup>4</sup> R and other locations: High-bandwidth MIC (80 Mbit/s, 200 Mbit/s) and GUI Channel in other locations available upon request (connection fee will be at least Tier A).

<sup>5</sup> GUI via Internet is free of charge for participants with a MIC, a GUI-Channel, a 10 Gbit/s connection in Co-Location or if a connection via a Multi-Member-Service Provider is used.

### Connection via Multi-Member-Service Provider

Bandwidth of us		Price (EUR/installation and month)				
Service	Installation (Mbit/s)	Up to 2 ETI/FIX Sessions	3 to 6 ETI/FIX Sessions	More than 6 ETI/FIX sessions		
Connection via Multi-	up to 14	0	260	520		
Member-Service Provider to the trading venue Xetra <sup>6</sup>	80-200	260	520	1,040		
-	10,000	520	1,040	2,080		

# **Sessions**

For the sessions required to trade on a trading venue (Xetra, Börse Frankfurt) the following fees will be charged monthly:

# Prices for sessions per month

Price Session (EUR/month) **Full Session** (max. 150 Transactions/Second) ETI (HF\*, LF\*\*) 520 ETI (LF\*\*) for specialists at the trading venue **Light Session** (max. 50 Transactions/Second) ETI (HF\*) 1st to 10th session per Trading Member 104 from 11th session per Trading Member 208 ETI (LF\*\*) 260 ETI (LF\*\*) for specialists at the trading venue 26 Börse Frankfurt **FIX Trading Session** 260 (max. 50 Transactions/Second) ETI / FIX Back Office Session 104

Fees for sessions per Trading Member and exchange trading place (Xetra and Börse Frankfurt) are reduced up

to EUR 1,040 per month.

# **Connectivity via Multi-Member-Service Providers**

For Multi-Member-Service Providers, an additional fee of EUR 4,000 per month will be charged. This basic fee shall not apply to Multi-Member-Service Providers who are either Trading Members or who are connecting only affiliated companies to the Exchange-EDP.

### Contacts

Please do not hesitate to contact your Key Account Manager or call +49-(0) 69-2 11-1 16 40 for any questions you may have.

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<sup>\*</sup>HF=High Frequency; \*\*LF=Low Frequency

<sup>6</sup> The Trading Member is charged a fee for each installation of a Multi-Member-Service Provider that can be used with registered ETI or FIX trading sessions for the exchange trading place Xetra. The fee is determined by the provided bandwidth and the number of ETI and FIX trading sessions registered per installation for the exchange trading place Xetra. If the Trading Member already pays fees for MICs, GUI-Channels and connections in Co-Location then no fees up to this amount will be charged for connecting via Multi-Member-Service Providers. The connection via a Multi-Member-Service Provider which is an affiliated company is exempted from this fee.

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