

Price List for the Utilization of the Exchange EDP of FWB Frankfurt Stock Exchange and of the EDP XONTRO

Part A)
T7 Price List (as of January 01, 2023)

Part B)
XONTRO Price List (as of July 01, 2017)

T7 – as of January 01, 2023

AMENDMENTS ARE MARKED AS FOLLOWS:

INSERTIONS ARE UNDERLINED

DELETIONS ARE CROSSED OUT

[...]

Part A) T7 Price List

[...]

1 Connection Fees

[...]

1.1 Bandwidths

[...]

Table 1: Prices for bandwidths per connection and month

Connection	Bandwidth (Mbit/s)	Price (EUR / connection and month)				
		Co-Location (Equinix)	Leased Line in Tier A	Leased Line in Tier B	Leased Line in Tier C	iAccess
Multi-Interface Channel (MIC)	up to 14	<u>1.5604,500</u>	<u>1,5604,500</u>	<u>1,5604,500</u>	<u>1,5604,500</u>	<u>780750</u>
	80	<u>3.1203,000</u>	<u>4,3604,200</u>	R	R	-
	200	<u>4.1604,000</u>	<u>5,6105,400</u>	R	R	-
Co-Location 2.0: EMDI	10,000	<u>5.2005,000</u>	-	-	-	-

T7 – as of January 01, 2023

Connection	Bandwidth (Mbit/s)	Price (EUR / connection and month)				
		Co-Location (Equinix)	Leased Line in Tier A	Leased Line in Tier B	Leased Line in Tier C	iAccess
Co-Location 2.0: EOBI	10,000	<u>6,240</u> 6,000	-	-	-	-
Co-Location 2.0: EMDI and EOBI	10,000	<u>7,280</u> 7,000	-	-	-	-
Co-Location 2.0: Transactions ETI	10,000	<u>5,200</u> 5,000	-	-	-	-
GUI-Channel (in combination with MIC)	1	40	60	100	110	-
	3	110	170	<u>310</u> 300	<u>350</u> 340	
	10	<u>390</u> 380	<u>600</u> 620	<u>1,000</u> 1,040	<u>1,100</u> 1,140	
	40	<u>1,560</u> 1,500	<u>2,390</u> 2,300	R	R	
GUI via Internet per exchange trading place	n/a	<u>520</u> ^{X1} 500 ^{X4}				
GUI-Channel (without MIC)	7	-	<u>1,560</u> 1,500	<u>1,560</u> 1,500	<u>1,560</u> 1,500	-
	40	-	<u>2,390</u> 2,300	R	R	

Service	Bandwidth of used Installation (Mbit/s)	Price (EUR / installation and month)		
		Up to 2 ETI / FIX Sessions	3 to 6 ETI / FIX Sessions	More than 6 ETI / FIX Sessions
	up to 14	0	<u>260</u> 250	<u>520</u> 500

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Connection to via Multi-Member- Service Provider to the exchange trading place "Xetra" ^{X2}	80-200	<u>260250</u>	<u>520500</u>	<u>1,0401,000</u>
	10,000	<u>520500</u>	<u>1,0401,000</u>	<u>2,0802,000</u>

[...]

1.2 Sessions

[...]

Table 2: Prices for sessions per month

Session	Price (EUR/month)
Full Session (max. 150 Transactions/Second)	
• ETI (HF*, LF**)	<u>520500</u>
• ETI (LF**) for specialists at the exchange trading place "Börse Frankfurt"	<u>5250</u>
Light Session (max. 50 Transactions/Second)	
• ETI (HF*)	
1 st to 10 th session per Trading Participant	<u>104100</u>
from the 11 th session per Trading Participant	<u>208200</u>
• ETI (LF**)	<u>260250</u>
• ETI (LF**) for specialists at the exchange trading place "Börse Frankfurt"	<u>2625</u>
FIX Trading Session (max. 50 Transactions/Second)	<u>260250</u>
ETI / FIX Back Office Session	<u>104100</u>

* HF = High Frequency

** LF = Low Frequency

Fees for sessions per Trading Participant and exchange trading place ("Xetra", Börse Frankfurt") are reduced by up to 1,0401,000 € per month.
