BRAINTRADE
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XONTRO Newsletter

Financial Institutes No. 113

FAGSE Modification Announcement 7

(English Version)

XONTRO / Financial Institutes

FAGSE Modification Announcement 7
Newsletter No. 113

This XONTRO newsletter contains information regarding the following topic:

- XONTRO migration to the T7 platform
  FAGSE Modification Announcement No. 7

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1. FAGSE Modification Announcement

This modification announcement No 4 depicts the notes and comments in connection with the XONTRO T7 migration of the BrainTrade FAGSE-FIX interface.

Within the project framework, further update documents containing updated contents will eventually be delivered, if necessary.

The updated documentation state of the art may be found under: https://xontro.de/T7-Migration.

A new corresponding RoE version will likewise be published within the appropriate corresponding location.

1.1 Connection and T7 availability

The new FAGSE Gateway will be available in the simulation environment from the start of the T7 simulation, parallel to the current FAGSE BT-FIX Gateway.

For connection tests, it is planned to make the new productive FAGSE Gateway available from mid-May 2026 until the migration launch date in June 2026. The current FAGSE BT-FIX gateway is also available in parallel.

New target IP address
For the primary and secondary FAGSE gateway, new IP addresses will be provided. The existing leased lines onto Deutsche Börse may be used furthermore via a newly defined member LAN. A secondary IP address will become available in the future in case of a failover for reconnection and FIX session logon.

New target port
For every FIX session (SenderCompID), an individual port will be supplied.
The name of the relevant SenderCompID within the FAGSE BT FIX Gateway will remain unchanged.

T7 Availability

On-exchange:	Pre trade phase	from 07:00 h a.m. **
	Trading phase	from 08:00 h a.m.
	Post trade phase	from 10:00 h p.m.
	End of Post trade phase	from 10:05 h p.m. **
OTC:	Start OTC / PÜEV	from 08:00 h a.m. **
	End OTC / PÜEV	from 10:30 h p.m. **

TLS encryption

Version TLS 1.3 will also be supported with the launch of the new simulation environment.

** **Messages entered outside of the availability time frame will be rejected by the FAGSE Gateway.**

1.2 FAGSE Gateway - Password and password change

The password length limitation to up to 8 digits will be suspended.

The password validity limit for up to 30 days will be suspended.

For each FIX main branch account having been admitted resp. defined, a FAGSE session ID and a FAGSE session password may be applied for from the T7 member section (simulation and production). The logon information having been assigned have to be included within the logon message using the tags user name (tag 553) and password (tag 554).

Password changes regarding a specific FAGSE session ID may be required, upon demand, within the T7 member section of the participant. As a result, a newly generated password will be provided for the FAGSE session ID having been selected. The last 4 digits of the FAGSE session ID correspond to the FIX main branch account number.

Therefore, a password modification via the FAGSE gateway will technically neither be necessary nor possible any longer.

- RoE chapter 2.3 security
- RoE chapter 3.2.1 fix requests processing
- RoE chapter 3.4.2 password modification
- RoE chapter 5.2 logon ~~/ logon including simultaneous password change~~
- RoE chapter 5.3 ~~password modification~~ (chapter has been deleted)
- RoE chapter 13 tag 448 PartyID <session>, tag 553, tag 554

1.3 Notes and modification announcements for data structures and data fields

1.3.1 Request NewOrderSingle

The functionality „order routing via intermediary" will not be available in T7. Therefore, within the request messages "NewOrderSingle" and OrderCancelReplaceRequest, the specification of a "Market maker" as the order recipient, which has been optional, will be ignored in the future.

- Request NewOrderSingle
- Assignment FIX 4.2 (Tag 9318 MktMkerID)
- Assignment FIX 4.4 (Tag 448 PartyID <market maker>) and (Tag 452 PartyRole = 66 (MarketMaker))

The functionality „entry of orders to become valid tomorrow" will not be available in T7.
The FAGSE order routing onto MAX-ONE will not be affected by this measure.

Request NewOrderSingle

Assignment FIX 4.2 and FIX 4.4

(Tag 5156 Unreleased Date)

Entries in this field for T7 marketplaces will be rejected.

1.3.2 Broadcast ExecutionReport – Order execution

Within this field, a single unambiguous "KV" (CBF account) number will be delivered per market place (XDUS, XHAM, XHAN) and per market maker / specialist.

Broadcast ExecutionReport

Assignment FIX 4.2 (Tag 9318 MktMkerID)

Assignment FIX 4.4 (Tag 448 PartyID) and (Tag 452 PartyRole = 66 (MarketMaker))

Tag filling modification: The T7 resp. MAX-ONE settlement value date will be delivered along with each order execution.

- Broadcast ExecutionReport
- Assignment FIX 4.2 (Tag 64 – SettlDate)
- Assignment FIX 4.4 (Tag 64 – SettlDate)

New optional tag; the relevant exchange currency rates as derived from the interfaces (T7 and MAX-ONE) will be transferred, if available.

- Assignment FIX 4.2 (Tag 155 – SettlCurrFxRate)
- Assignment FIX 4.4 (Tag 155 – SettlCurrFxRate)

In the order functionality, outgoing messages in PartyID (tag 448) with PartyRole =55 (session ID) support T7 MemberID (string 5).

For incoming messages TradingSessionSubID (tag 625), SAO – Special Auction is permitted with key 6.

1.3.3 Request TradeCaptureReport

Brokerage, fees ("Spesen") and provision cannot be entered simultaneously for a given OTC/PÜEV trade any longer; only one of these entries will be permitted within the TradeCaptureReport request.

Request TradeCaptureReport

Assignment FIX 4.2 and FIX 4.4

- (Tag 9473 TransactionCostCode) and
  (Tag 9476 TransactionCostAmt) including brokerage specification for the values
  – FC (Franco Courtage; free of brokerage)
  – FR (Franco Rechnung; free of any additional costs)
  – AC (Abweichende Courtage; deviating brokerage)
  The value HC (Halbe Courtage; half the normal brokerage) will not be supported any longer.
- (Tag 12 Commission (Spesenbetrag)) including the commission amount
- (Tag 9596 ClientFreeField1) including the provision amount, and
  (Tag 9597 ClientFreeField2) including the value = „PD" = provision amount.

In TrdRegTimestamp (day 769), the timestamp specified in Enter OTC overrides the closing date specified in the TradeDate field and the closing time specified in the TradeTime field.

It is permitted to enter "trading days in the past" here, but this entry may not go back more than 90 days.

Within the XONTRO trade entry facility, text entries having a length of max. 30 characters (char) are hitherto allowed.

- (Tag 58 Text) Free text
  Within the TradeCaptureReport request, text entries having a total length of 24 char are permitted in the future (2 x 12 char for the transmission onto the T7 fields FreeText1 and FreeText2).

Trading Capacity – new optional field

- Tag1815 can be entered on both sides (ask/bid) of the trade in the Sides Repeating Group.

Assignment FIX 4.2 and FIX 4.4

- (Tag 1815 TradingCapacity) new optional entry field
  1 = AOTC (Agent trade)
  5 = DEAL (Proprietary trade / trade on one's own account)
  In case of no assignment of the FIX tag, the value "AOTC" will be submitted by default,

"Issue of securities" flag

- (Tag 5681 ExchangeTradeType) „Issue of securities" flag
  will not be supported within the TradeCaptureReport request any longer.
  entries for this tag will be rejected.

The XONTRO functionality „Bonification" will not be available in T7 in the future any longer

- (Tag 6584 SpreadPctPremium) Bonification rate in percent
  will not be supported in the TradeCaptureReport request any longer
  Entries using this tag will be rejected.

The following tags will not be processed within T7

- (Tag 7567 ReportedPxDiff) Indicator deviant price
  (Tag 7568 ReportedPxReason) Indicator negotiated price
  Entries using these tags will be ignored within the T7 processing framework.

The entire INVESTRO functionality will not be available in T7 any longer.

- (Tag 6586 CashOffset) Reinvestment rate rebate Investro
  will not be supported in the TradeCaptureReport request any longer
  Entries using this tag will be ignored.

1.3.4 Trade Information "TradeCaptureReportSno"

- (Tag 64 SettlDate)

Tag	Field Name	RF	R	Comments
64	SettlDate	O	M	LocalMktDate Fixed value date Always used in combination with tag 5053.

- (Tag 283 LocationID)

  XBER (Berlin) and XSTU (Stuttgart) will no longer be delivered to the reporting system exchange.

The segment MIC is included in the realtime contract notes as follows

- (Tag 578 TradeInputSource)
  OTC trade: Segment-MIC of the OTC entry (optional)
  Local Exchange transaction: Segment-MIC of the T7 GSE exchange location

1.3.5 Broadcast TradeCaptureReportSno

Broadcast TradeCaptureReportSno

Assignment FIX 4.2 and FIX 4.4

- (Tag 448 PartyID) with PartyRole=1 (ExecutingFirm)
  Here, along with on-exchange trades, the CBF account number of the T7 specialist (for XDUS, XHAM, XHAN) will be delivered.
- (Tag 6732 DealerNote)
  a) The 3 digit field „Custody type option“ (‘013‘, ‘041‘, ‘060‘, ‘092‘, ‘040‘ , etc.) at the 5th position of the DealerNote will be assigned using the custody type (‘GS ‘, ‘AKV‘, ‘NCT‘, ‘STR‘, ‘WPR‘) in the future.

  b) The 8 digit field “interest date” at the 6th position of the DealerNote will in the future be assigned using a combination of the two WM fields GD812 (interest date day) GD813 (interest date month). In combination with deviant dates at a month’s end, the following additional rules for the field assignment will apply:

GD813	GD812	Zinstermin
FA	29	28F29A
FA	30	28F30A
FA	31	28F31A
JJ	31	31J31J
MS	31	31M30S
AO	31	30A31O
MN	31	31M30N
JD	31	30J31D
F29A	29	28F29A

GD813	GD812	Zinstermin
F29A	30	28F29A
F29A	31	28F29A
F30A	30	28F30A
F30A	31	28F30A
F31A	31	28F31A
A31O	31	30A31O
J31D	31	30J31D
Else	**Else**	**GD812+GD813**

Note: Within the Deutsche Börse T7 download area, a CSV base data file „All Tradeable

Instruments“, containing all instrument data, will be set up for all participants' use and for all migrated XONTRO markets.

c) The 6 digit field „Entering Party-ID“ at the last position of the DealerNote will not be assigned any longer. It was hitherto only being used along with special entering party / counterparty combinations along with broker entries.

d) The subfield “deviating counterparty price” will be assigned with a fixed “000000,0000”, as deviating prices like that will neither be able to be entered nor to be processed within T7 and by MAX-ONE.

- (Tag 64 SettlDate)

  In the future, along with realtime contract notes, the settlement date will always be included. This also applies to settlement standard T+2.

- Tag 9954 – NextMsgFlag

  Each “TradeCaptureReportSno” may, on either side (buy/sell), only contain one single order reference number; from thence it follows that each message belonging to a contract note via tag 9954 (NextMsgFlag) will have the assignment “N”.

- Tag 37 – OrderID
  Order number (Order number of the trading system – without leading zeros)
  – T7-OrderID: Prefix „DWZ“ + Number (e.g. DWZ1765123456000000001)
  – T7-trade without order reference: Prefix „MAN“ + Number (e.g. MAN1765123456000000002)
  – MAX-ONE OrderID: Prefix „MAX“ + Number (e.g. MAX176868001)
  – Internal bank Order number (SecondaryClOrdID) *or*
  – Internal bank OTC-number (SecondaryTradeReportID)

1.3.6 Cancellation and trade reversal

The cancellation of an OTC trade may only be done during the current trading day andduring the trading phase. On the following days, the entry of a countering trade is mandatory.The transmission of a XONTRO trade reversal (Durchlieferung) at T+2 will not be granted via the FIX request message TradeCaptureReport any longer.

Further information on future cancellation options will be announced separately.

Only the following assignments will be allowed within the FIX request message TradeCaptureReport, along with OTC / PÜEV entries:

- Request TradeCaptureReport (MsgType „AE”)
- Assignment FIX 4.2 and FIX 4.4

- (Tag 487 TradeReportTransType) using 0 = „new“ (for EnterOTC) or
  using 1 = “cancel” (DeleteOTC)
- (Tag 880 TrdMatchID) including “Trade Number of the Original Trade” along with DeleteOTC

In case of an OTC trade cancellation (Delete-OTC) the relevant data tags will – as hitherto – be assigned as follows within the realtime SNO message:

Broadcast TradeCaptureReportSno (MsgType „USN”)

Assignment FIX 4.2 and FIX 4.4

(Tag 829 TrdSubType) using 9612 (same day cancellation buy direct OTC trade) or 9622 (same day cancellation sell direct OTC trade)

1.3.7 Request OrderCancelRequest and OrderCancelReplaceRequest

Modified tag assignment: The hitherto optional FIX tag 100 ExDestination (MIC code of the exchange location) will become „mandatory“ in the future and is thus to be included in all cases along with the call of the requests to be listed below:

- Request OrderCancelRequest
  Request OrderCancelReplaceRequest
- Assignment FIX 4.2 (Tag 100 ExDestination)
- Assignment FIX 4.4 (Tag 100 ExDestination)

If the text field (tag 58) is not supplied with the change, the text is deleted; this also applies to SecondaryClOrdID (tag 526).

For TimeInForce (tag 59) in OrderCancelReplaceRequest, in the case of T7 GSE: the field is not included in the change; the default value “0” Good for Day is set. MAX-ONE has no default value.

1.3.8 Event notification "News"

Modified field assignment – Tag 148 - Headline

Please cf. RoE Chapter 7.3.2 for further details

Modified field assignment - NoRoutingIDs Repeating Group <RoutingGrp>, Tag 217 - RoutingID

Please cf. RoE Chapter 7.3.5 for further details.

The following keys are supported in the Headline field (Tag 148)
– BOSTAOTC Start of Service T7 GSE OTC
– BOSTAORD Start of Service T7 GSE Order

– BOENDOTC End of Service T7 GSE OTC
– BOENDORD End of Service T7 GSE Order
– EHSTA Start of trading MAX-ONE
– EHEND End of trading MAX-ONE

The following were deleted
– BOEND End of trading T7 GSE
– EHEND End of trading MAX-ONE

1.4 Content-related specialties resp. unambiguous assignment of key tags

1.4.1 Duplicate Key Handling (ClOrdID)

Within field (Tag 11 ClOrdID - Identifier of the FAGSE order), an unambiguous key having the format String[16] is expected. It should be recognized that, due to technical reasons (upper/lower case restrictions), the following example message will be rejected as "duplicate Key:

- 1. Message: ClOrdID = ABC1234
- 2. Message: ClOrdID = abc1234 -> duplicate, resp. already used

1.4.2 Duplicate Key Handling (SecondaryClOrdID)

Within XONTRO, there exists a configurable option to systematically check the uniqueness of each bank order reference number (Tag 526 SecondaryClOrdID). In case of an error the entry will be rejected.

This system check is not provided by T7; therefore, in the future it lies in the hands of the participants to maintain the uniqueness of their bank order number, along with the entry.

1.4.3 T7 order number taxonomy (OrderID)

The field (Tag 37 OrderID) will be extended onto a maximum length of Integer (20) in all FIX messages.

For the market places (XDUS, XHAM, XHAN) an on-exchange T7 order number will be delivered in the future. The T7 order number assignment complies to the existing procedure applied to the T7 specialist model of the FWB.

Statements regarding the T7 OrderID:

"An exchange order ID is guaranteed to be unique among all orders of the same product. Exchange Order ID is generated by the T7 System; it remains constant over the lifetime of an order."

The order number may contain a numerical number of 20 digits as a maximum; it will be delivered without leading zeroes.

The uniqueness across all exchange market places is guaranteed by the usage of the data fields

Exchange location / ISIN / Order number.

Examples (schematic display)

XONTRO	2412023000123	XDUS	(hitherto)
	2412024000123	XHAM	(hitherto)
	2412025000123	XHAN	(hitherto)
T7	1747839722165000000	XDUS	ISIN 1 (new)
	1747839722165000000	XDUS	ISIN 2 (new)
	1747839722165000001	XHAM	ISIN 1 (new)
	1747839722165000001	XHAM	ISIN 2 (new)
	1747839722165000002	XHAN	ISIN 1 (new)
	1747839722165000002	XHAN	ISIN 2 (new)
MAX-ONE	166114664	XMUN	(~~unchanged~~without leading zeros)
MAX-ONE	166392143	XMUN	(~~unchanged~~without leading zeros)

1.4.4 Trading Venue Transaction Identification Code - TVTIC

The Trading Venue Transaction Identification Code "TVTIC" is transmitted using the field (Tag 1903 RegulatoryTradeID).

- The XONTRO TVTIC is built up according to the following scheme:
  Segment MIC (4) + ISIN (12) + Exchange trading day (8) + Price fixing time stamp (12)
- The MAX-ONE TVTIC setup was specified by Bayerische Börse AG; it will be taken over in an unchanged fashion for the participating banks of the MAX-ONE message routing via FAGSE.
- The T7 TVTIC is built up according to the following scheme:
  Envir_Flag (1) + SecurityID (20) + TranTime (20) + DealType (1) + MatchStepID (10)

  Example of a T7 RegulatoryTradeID[1]
  '30000000000000891752101696941635379128144000000000001'"3" = on-book XDUS, XHAM, XHAN = always "3" (Envir_Flag – *1. Digit*)
  "0" = on-book (DealType – *42. Digit*)

[1] https://www.xetra.com/resource/blob/4194698/3ac49b326c27877b74115457a1ddf342/data/20241115_ReportingHandbook_RTS24_v4.3.pdf)

1.4.5 T7 Trade numbers

The trade number having been generated from T7 is delivered in field (Tag 880 TrdMatchID - Trade number) as well as in field (Tag 6555 OrigTrdMatchID - original trade number).

Notes referring towards T7 Trade ID:

"The TradeID field in the T7 Trade Notifications uniquely identifies the order allocation referring to the same match event, instrument and price. The TradeID is unique per product and business day."

The trade number may contain a numerical number having 10 integer digits as a maximum; it will be delivered without leading zeroes.

The uniqueness across all exchange market places is guaranteed by the usage of the data fields Exchange Location / Exchange Trading Day / ISIN / Trade Number.

Examples (schematic display) of the TrdMatchID

XONTRO	EDH2412050000123	(hitherto)	ExchangeID(3) + TradingDay(6) + Number(7)
	EDD2412050000123	(hitherto)	ExchangeID(3) + TradingDay(6) + Number(7)
T7	12345	(new)	Trade number (numeric*)
	87000001	(new)	Trade number (numeric*)

The number range for OTC transactions from T7 GSE starts at 8,000,000 every day.
The number range for stock exchange transactions from T7 GSE starts at 1 each day (without leading zeros) (XHAM, XHAN, XDUS).

* At present, Clearstream Banking processes 7-digits numbers as a maximum.

1.4.6 Replication of the CBF SEME-Reference

In the future, the Clearstream SEME reference may be derived from the following data fields:

- SEME Stock Exchange Code: to be derived from FIX Tag 30 LastMkt (Mapping)
- SEME Date: from FIX Tag 60 TransactTime
- SEME Trade Number: from FIX Tag 880 TrdMatchID

Field Name	Description	Length	Type
Leg Type	A (already matched) D (delivering) R (receiving)	1	Alphanumeric
WKN	Wertpapierkennnummer	6	Alphanumeric
Stock Exchange Code	B = Berlin D = Düsseldorf E = Xetra F = Frankfurt G = Tradegate H = Hamburg I = Hannover M = München S = Stuttgart X = INVESTRO	1	Alphanumeric
Date	Input Day (IDAY)*	8	Date
Trade Number	Trade Number	7	Numeric

Source: SEME Generator of Clearstream Banking AG.

1.5 General Hints and Modifications

1.5.1 Modified Error and Exception Handling

The error messges transferred from the FAGSE gateway, the FAGSE connector (formerly known as XONTRO), and from MAX-ONE will be provided in an unchanged manner.
Error messages from T7 will – using the TradingSystemID „7“ – be provided in the original form

- Modified field assignment – Tag 5555 – ReturnCode
- Modified field assignment – Tag 9803 – TradingSystemID

Thereby, the following systems resp. system parts will have to be distinguished from one another:

- FAGSE Gateway
- FAGSE Connector
- MAX-ONE
- T7 GSE

1.5.2 Modified field assignment UpdateReason

The field reason for order update resp. order deletion (Tag 5862 – UpdateReason) will be included into the responses to be listed below.

- RoE-chapter 7.2.1.4
  Response "Execution Report" Message data on "New Order Single Request"
- RoE-chapter 7.2.2.3
  Response "Execution Report" (preliminary, finally positive) on "Order Cancel Request"
- RoE-chapter 7.2.3.3
  Response "Execution Report" (preliminary, finally positive) on f "Order Cancel Replace Request"
- RoE-chapter 7.2.6
  Broadcast "Execution Report" on system generated order modifications and deletions
- RoE-chapter 10
  Annex C: Field contents Tag 5555, Tag 9803

1.5.3 Shortcode to Longcode Mapping

In the future, the short code to long code mapping (Upload and report file) for the trading system T7 will have to be processed via the existing Deutsche Börse portal (Common Upload Engine (CUE) and Common Report Engine (CRE)).
The short code to long code mapping (Upload and report file) for the trading system MAX-ONE will in the future have to be processed via the existing Börse Munich portal (Secure FTP).

1.5.4 Special features for the days December 24th and 31st

The FAGSE gateway will not be available at the hitherto active XONTRO settlement days December 24th and December 31st. If needed, OTC trades for these settlement days may be entered on the following days and having the contract date for these trades be backdated towards yesterday's date.

1.5.5 Changes in the extensions of the FIX 4.2 language usage

The following tags will be deleted:

923	UserRequestID
924	UserRequestType
925	NewPassword
926	UserStatus
927	UserStatusText

1.5.6 Non-standard tag assignments

The keys BE and BF are no longer permitted for MsgType (tag 35).

1.5.7 Simulation calendar

The current simulation calendar is also available at www.xontro.de/T7-Migration.

The simulation is available during the period specified in the published Deutsche Börse T7 simulation calendar. Please note that a "business day" in the simulation can span several days (e.g., from Friday to Tuesday).

- Sequence numbers in outgoing messages from the FAGSE GW are only reset to their initial value on a "T7 batch day."
- If there are several calendar days between the defined T7 batch days, FAGSE GW will not send an end-of-day message on these days. FAGSE GW remains active until the next "T7 batch day".
- The closing date of a T7 GSE OTC transaction and the validity date of a T7 GSE order placement must be documented with a valid "business day" from the T7 simulation calendar. The settlement date of a transaction is determined and checked accordingly.

Note: T7 "Business Day" does not apply to the validity date of order settings on the MAX-ONE trading system of the Bavarian Stock Exchange.

2026 - Week 4	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Calendar day	19 Jan	20 Jan	21 Jan	22 Jan	23 Jan	24 Jan	25 Jan
Online time (CET)	0:00 - 24:00	10:00 - 16:00	10:00 - 16:00	10:00 - 16:00	10:00 - 24:00	0:00 - 24:00	0:00 - 24:00
Event	-	-	-	-	-	-	-
Focus Day	-	Matching Engine Processing Delay	-	-	-	-	-
Batch day	No	Yes	Yes	Yes	No	No	No
Business day	20 Jan 2026	20 Jan 2026	21 Jan 2026	22 Jan 2026	27 Jan 2026	27 Jan 2026	27 Jan 2026

2026 - Week 5	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Calendar day	26 Jan	27 Jan	28 Jan	29 Jan	30 Jan	31 Jan	01 Feb
Online time (CET)	0:00 - 24:00	10:00 - 16:00	10:00 - 16:00	10:00 - 16:00	10:00 - 24:00	0:00 - 24:00	0:00 - 24:00
Event	-	-	-	-	-	-	-
Focus Day	-	Matching Engine Failover followed by a Partition Failure	-	-	-	-	-
Batch day	No	Yes	Yes	Yes	No	No	No
Business day	27 Jan 2026	27 Jan 2026	28 Jan 2026	29 Jan 2026	04 Feb 2026	04 Feb 2026	04 Feb 2026

(Example week from the T7 simulation calendar)

2. File transfer and technical parameters

2.1 File transfer

File Historical Messages (File-Historische-Nachrichten, FHN)

For the beginning, the FHN will further on be offered, using the familiar file structure, via the current host reception path using connect:direct.

2.2 Technical parameters

2.2.1 IP Addresses and Port: Simulation

Port:	16558
Primary-IP:	193.29.94.91
Secondary-IP:	193.29.94.123

2.2.2 IP Addresses and Port: Production

Port:	16058
Primary-IP:	185.102.253.37
Secondary-IP:	185.102.253.27

The respective SenderCompIDs will not be changed.

Important notice:
The TargetCompID is always static (simulation: “FSRH03I7” or production: “FSRH03I5”).
The TargetCompIDs “FSRH04I7” and “FSRH04I5” are no longer applicable.

3. T7-GUI

Questions coming from particpating institutes:

- **How will the technical access towards the T7 GUI be done?**
  The technical GUI access is depicted in the Deutsche Börse documentation:
  „T7 Release 13.1 - Trader, Admin and Clearer GUI Installation Manual“.
  www.xetra.com/resource/blob/4156898/e9b91c2f8557c29e68f53ca1b8dc3b17/data/T7_R.13.1_Trader_Admin_Clearer_GUI_-_Installation_Manual_Version_1.pdf
  – T7 GUI Launcher Page 13
  – T7 GUI Landing Pages Page 25
- **Which functionalities will be provided via the T7 GUI?**
  The full scope of the functionalities to be used for the exchange locations may be called from within the GUIs. Details may be taken from the „Trader-, Admin- and Clearer GUI Manual Rel. 13.1“:
  https://www.xetra.com/resource/blob/4156892/385ac2495ec2fc7c6b3d5a629c33a2bf/data/T7_R.13.1_Cash_Markets_Trader_Admin_and_Clearer_GUI_Manual_Version_1.pdf
  For the participants, the Admin GUI may be used for the initial user setup (Trading, backoffice, …), and the Trade GUI for the usage of the functionalities.
- **May the OTC trade upload be entitled separately?**
  The existing T7 GUI entitlement options are depicted in detail in the enclosed „Participant & User Manual“:
  www.xetra.com/resource/blob/4156896/61e2e29f08a63ff88d20ee30c4dc2049/data/T7_R.13.1_Derivatives_Market_-_Participant_and_User_Maintenance_Manual_Version_1.pdf
  Financial institutes may indivually assign the right to use the newly created functionality “OTC Trade Upload” towards their users.
- **Does a backoffice employee need to have a trading admission certificate in order to be entitled to enter OTC trades via the T7 GUI?**
  According to the regulatory issues of the relevant stock exchanges, for the entry of OTC/PÜEV trades via the „OTC-Trade-Upload-**Request**“ no dedicated trading admission certificate is necessary.
- **Which general time line exists within the onboarding framework?**
  (commencing from Member SetUp-Sheet return date, …)
  Deutsche Börse will need a four week advance time span in order to finish the technical and functional setup within simulation and production.
  The onboarding phase for the pre-launch simulation starts as soon as the environment will be technically available, and as soon as the participant’s base data will have become available.
- **When will there be training sessions to be offered for the T7 GUI and Setup processes?**
  According to today‘s state of planning, the training sessions to be conducted by Deutsche Börse staff members for the participants will be offered for the 34th or 35th calendar week in 2025. The exact dates will be fixed within the next weeks to come; they will then be communicated towards the participants.

4. Time table

At present, the following indicative time table is assumed:

• from 12/2024	Provision of FAGSE Modification Announcement (continuous revisions and publications)
• from 02/2025	Provision of FAGSE interface documentation (RoE) (continuous revisions and publications)
• 06/2025	Participants' Setup (Return shipment of Member Setup Sheets)
• 01.09.2025	T7 Simulation Rel. 14
• 10.09.2025	T7 Simulation Rel. 14 – OTC/PÜEV – XFRA (ETI/GUI)
• 10.09.2025	T7 Simulation Rel. 14 – GSE-Market – XDUS, XHAM, XHAN (ETI/GUI)
• ab 10.11.2025	T7 Simulation Rel. 14 – FAGSE-Gateway (Beta) - connection test
• ab 12/2025	T7 Simulation Rel. 14 – FAGSE-Gateway (Beta) - functional simulation
• 15.01.2026	T7 Simulation Rel. 14 – MAX-ONE via FAGSE-Gateway
• 15.01.2026	T7 Simulation Rel. 14 – FAGSE-Gateway (Rel. 1.0)
• 22.06.2026	Produktion start / Migration date (big bang)

For details, please refer to the document "FAGSE Member Simulation Information" at www.xontro.de.

5. Contact person

BrainTrade

Please direct your queries towards the BrainTrade contact persons familiar to you, using
e-mail: saki(at)xontro.de *or*
phone: +49 - (0)69 - 58 99 78 - 110

BrainTrade – Helpline-Phone: +49-69-589978-110
Will be responsible for the setup and for the functional support service of the FAGSE gateway

Provider Deutsche Börse*

Deutsche Börse – Member Section – Phone: +49-69-211-17888
Will be available to the GSE participants for general questions regarding the setup and usage of the Member Section

Deutsche Börse – Customer Technical Support – Phone: +49-69-211-10888
Will be responsible for the technical support towards the participants with regards to the ETI and Web GUIs resp. the Common Report- (CRE) and Common Upload Engine (CUE) setup

* The respective helplines of the Deutsche Börse provider may only be contacted after the successful completion of the technical setup procedure (via the return of the BrainTrade Member Setup Sheet).

6. Documentation of the Deutsche Börse T7 system

The current T7 documentation of Deutsche Börse AG can be found on the homepage (www.xetra.com). In addition, selected links to relevant Deutsche Börse T7 documents are also listed on the BrainTrade homepage under the menu item ‘T7 Migration’; the BrainTrade information is provided without guarantee.