

## EDX Markets ${ }^{T M}$ FIX Specifications - Drop Copy <br> EDX Markets

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## EDX Markets ${ }^{\text {TM }}$ FIX Specifications - Drop Copy

v1.0

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## Change Log

| Date | Section / Message(s) | Description |
| :---: | :---: | :--- |
| $3 / 4 / 2024$ | N/A | Initial v1.0 release of FIX Drop Copy specifications for <br> EDX Markets match engine. |
| $3 / 14 / 2024$ | Logon Message | Updated sample Logon message to include standard <br> header/footer. |
| $3 / 26 / 2024$ | Tag 851 - LastLiquidityInd | Enumerated options for liquidity codes. |
| $3 / 27 / 2024$ | Tag 580 - NoDates | Removed. |
| $4 / 5 / 2024$ | Trade Capture Report - |  |
| NoMiscFees |  |  |$\quad$| Added NoMiscFees repeating group to the Trade |
| :--- |
| Capture Report message. |

## Overview

EDX Markets FIX specifications are based on the FIX Trading Community FIX 5.0 SP2 specifications.

## Supported Messages

The following convention is used in this document to indicate message direction:

- IN: a message type received by EDX.
- OUT: a message type originating from EDX.
- IN/OUT: a message type that can be sent to or from EDX.

The values under the "Required" column indicate one of the following:

- ' $Y$ ' - field is mandatory and must be sent or received as a part of the message.
- ' N ' - field is not required and should be omitted unless otherwise directed by EDX.
- ' $N / A^{\prime}$ - field is not used in the context of the message.


## Session Messages

Standard Header

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| 8 | Begin string | Y | 'FIXT.1.1'. Message start. Must be the first field in the <br> message. |
| 9 | Body Length | Y | Length of the FIX message. Must be the second field in the <br> message. |
| 35 | MsgType | Y | Type of FIX message. Must be the third field in the message. |
| 49 | SenderCompID | Y | Message sender's ID. Assigned at onboarding (same as <br> Username). |


| 56 | TargetCompID | Y | 'EDXM'. |
| :---: | :--- | :---: | :--- |
| 34 | MsgSeqNum | Y | Message sequence number. |
| 52 | SendingTime | Y | UTC timestamp. Time of message. |
| 43 | PossDupeFlag | N | Required for retransmitted messages, whether prompted by <br> the sending system or as the result of a resend request. |
| 97 | PossResend | N | Required when message may be duplicate of another message <br> sent under a different sequence number. |
| 122 | OrigSendingTime | N | Required for message resent as a result of a resend request. If <br> data is unavailable, set to same value as SendingTime. |

## Standard Footer

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| 10 | CheckSum | Y | A value calculated by the FIX engine from the message data <br> and transferred with the data. If the data received does not <br> match the CheckSum value, the data was corrupted in transit. |

Logon (IN)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| Standard Header |  | Y | MsgType 35=A |
| 98 | EncryptMethod | Y | Must be ‘0'. |

## Logon (OUT)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| Standard Header |  | Y | MsgType 35=A |
| 98 | EncryptMethod | Y | Must be '0'. |
| 108 | HeartBtInt | Y | Heartbeat interval, in seconds. An interval of 0 indicates |


|  |  |  | there are no heartbeats. The maximum supported interval is <br> 90 seconds. |
| :---: | :--- | :---: | :--- |
| 141 | ResetSeqNumFlag | N | The FIX Order Entry Port will reject logon if this flag is ' Y '. <br> The operations team for the exchange can reset the <br> inbound sequence number on request. |
| 1137 | DefaultApplVerID | Y | Must be '9.'' |
| Standard Footer |  | Y |  |

## Sample Messages:

## LOGON

| [BeginString] | 8 | $=$ |
| :--- | :--- | :--- |
| [BodyLength] | 9 | $=$ |
| 094 |  |  |
| [MsgType] | 35 | $=$ |
| A |  |  |
| [MsgSeqNum] | 34 | $=1$ |
| [SenderCompID] | 49 | $=$ |
| USERNAME |  |  |
| [SendingTime] | 52 | $=20240314-19: 01: 29.652$ |
| [TargetCompID] | 56 | $=$ |
| EDXM |  |  |
| [EncryptMethod] | 98 | $=0$ |
| [HeartBtInt] | 108 | $=20$ |
| [ResetSeqNumFlag] | 141 | $=$ Y |
| [Username] | 553 | $=$ USERNAME |
| [Password] | $554=$ | password |
| [DefaultApplVerID | $1137=9$ |  |
| ] |  |  |
| [CheckSum] | 10 | $=074$ |

## Logon Response

| [EncryptMethod] | 98 | $=0$ |
| :--- | ---: | :--- |
| [HeartBtInt] | 108 | $=20$ |
| [ResetSeqNumFlag] | 141 | $=\mathrm{Y}$ |
| [DefaultApplVerID] | 1137 | $=9$ |

Logout (OUT)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :---: | :---: | :--- |
| Standard Header |  | Y | MsgType 35=5 |
| 58 | Text | N | Describes the reason for logout. |
| Standard Footer |  | Y |  |

## Application Messages

## TradeCaptureReportRequest (IN)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| Standard Header |  | Y | MsgType 35=AD |
| 568 | TradeRequestID | Y | TradeCaptureReportRequest ID. |
| 569 | TradeRequestType | Y | Type of Trade Capture Report. <br> 0 [ALL_TRADES] <br> 1 [TRADES_MATCHING_CRITERIA] |
| 880 | TrdMatchID | N | Identifier assigned to the Trade by the matching system. |
| $>75$ | TradeDate | Y | Indicates date of trade referenced in this message. |
| Standard Footer |  | Y |  |

Sample Messages:
Request

| [TradeRequestID] | $568=$ | request-123 |
| :--- | :--- | :--- | :--- |
| [TradeRequestType] $569=$ | 0 [ALL_TRADES] |  |

## ExecutionReport (OUT)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :--- | :---: | :--- |
| Standard Header |  | Y | MsgType 35=8 |
| 37 | OrderID | Y | Exchange provided OrderID. |
| 11 | ClOrdID | N | Client Identifier for the Order. |
| 41 | OrigClOrdID | N | The ClOrdID associated with the replaced order. |
| 583 | ClOrdLinkID | Client provided metadata for the order that is echoed on <br> Execution Reports. |  |
| 17 | ExecID | Y | Unique identifier of execution message as assigned by the <br> exchange. |
| 150 | ExecType | Y | Specifies the Type of Execution Report. |
| 39 | OrdStatus | Y | Specifies the current status of the Order Chain. |
| 636 | WorkingIndicator | N | Indicates if the order is currently being worked. <br> N [Order has been accepted but not yet in a working state] <br> Y [Order is currently being worked] |
| 103 | OrdRejReason | N | Identifies the reason why a new order was rejected by the <br> system. EDX supports the following values: |
| 0 [BROKER_EXCHANGE_OPTION] |  |  |  |
| 1 [UNKNOWN_SYMBOL] |  |  |  |


|  |  |  | 11 [UNSUPPORTED_ORDER_CHARACTERISTIC] <br> 13 [INCORRECT_QUANTITY] <br> 16 [PRICE_EXCEEDS_CURRENT_PRICE_BAND] 99 [OTHER] <br> EDX exclusive values: <br> 100 [ORDER_BOOK_IN_SUSPENDED_STATE] <br> 101 [ORDER_BOOK_IN_HALT_STATE] <br> 102 [ORDER_BOOK_IN_EXPIRED_STATE] <br> 103 [ORDER_BOOK_IN_LISTED_STATE] <br> 104 [ORDER_BOOK_IN_POST_ONLY_STATE] <br> 105 [ORDER_BREACHES_BASE_POSITION_LIMIT] <br> 106 [ORDER_BREACHES_QUOTE_POSITION_LIMIT] <br> 200 [ACCESS_TO_DESIGNATED_RETAIL_DENIED] |
| :---: | :---: | :---: | :---: |
| 1 | Account | N | Account associated with the order. |
| 55 | Symbol | N | As stated in the order. |
| 54 | Side | Y | As stated in the order. |
| 854 | QtyType | N | Type of quantity specified in a Quantity field. |
| 38 | OrderQty | N | As stated in the order. |
| 40 | OrdType | N | As stated in the order. |
| 44 | Price | N | As stated in the order. |
| 59 | TimeInForce | N | As stated in the order. |
| 432 | ExpireDate | N | As stated in the order. |
| 126 | ExpireTime | N | As stated in the order. |
| 18 | ExecInst | N | As stated in the order. |
| 32 | LastQty | N | Quantity bought/sold on this (last) fill. |
| 31 | LastPx | N | Price of this (last) fill. |
| 151 | LeavesQty | Y | Order Quantity available for further execution. |
| 14 | CumQty | Y | Quantity Executed in the current Order Chain. |
| 6 | AvgPx | Y | Calculated average price of all fills on the Order Chain. |
| 75 | TradeDate | N | Date of trade referenced in this message. |
| 60 | TransactTime | N | Time of execution/order creation. UTC timestamp. |
| 58 | Text | N | Freeform text string with additional information. |
| 880 | TrdMatchID | N | Identifier assigned to the Trade by the matching system. |
| 851 | LastLiquiditylnd | N | Indicates the liquidity code for this execution: <br> 1 [ADDED_LIQUIDITY] - The order added displayed liquidity to the Exchange book. <br> 2 [REMOVED_LIQUIDITY] - The order removed liquidity from the Exchange book. <br> 70 [RETAIL_LIQUIDITY_ADDED] - The order available for retail access only added liquidity to the Exchange book. <br> 71 [RETAIL_LIQUIDITY_REMOVED] - The order available for retail access only removed liquidity from the Exchange book. |


|  |  |  | 170 [DESIGNATED_RETAIL_ADDED] - The designated retail-only <br> order added liquidity to the Exchange book. <br> 171 [DESIGNATED_RETAIL_REMOVED] - The designated retail- <br> only order removed liquidity from the Exchange book. |
| :---: | :--- | :---: | :--- |
| $>453$ | NoPartyIDs | N | Number of PartyID, PartyIDSource and PartyRole entries. |
| $>448$ | PartyID | N | Party identifier/code. |
| $>447$ | PartyIDSource | N | Identifies class or source of the PartyID value. Required if <br> PartyID is specified. Note: applicable values depend upon <br> PartyRole specified. |
| $>452$ | PartyRole | N | Identifies the type or role of the PartyID specified. |
| 1056 | CalculatedCcyLastQty | N | Used for the calculated quantity of the other side of the <br> currency trade. |
| 15 | Currency | N | Identifies currency used for price. |
| 120 | SettlCurrency | N | Currency code of settlement denomination. |
| 9416 | ExtendedExecInst | N | Designates that an order is a Retail order or a Retail Liquidity <br> Providing order. <br> R [DESIGNATED_RETAIL] - Indicates that this is a Retail Taker <br> order. <br> T [RETAIL_LIQUIDITY_PROVIDER] - Indicates that this is a Retail <br> Maker order. |
| 528 | OrderCapacity | N | Designates the capacity of the firm placing the order: <br> A [Agency] <br> P [Principal] <br> R [Riskless Principal] |
| 582 | CustOrderCapacity | N | Capacity of customer placing the order: <br> 5 [RetailCustomer] <br> 1 [MemberTradingOnTheirOwnAccount] |
| Standard Footer | Y |  |  |

## Sample Messages:

## New Order ExecutionReport

```
[OrderID] 37 = 3198764549113118720
[ClOrdID] 11 = 8SUO7OH6GV0HQMG6
[ExecID] 17 = 7
[ExecType] 150 = 0 [NEW]
[OrdStatus] 2 = 0 [NEW]
[Symbol] 55 = BTC/USD
[Side] 54 = 2 [SELL]
[OrderQty] 38=0.1
[Price]
[TimeInForce] 59 = 1 [GOOD_TILL_CANCEL]
44 = 40000
[LeavesQty] 151 = 0.1
[CumQty] 14=0
[AvgPx] 6 = 0
```

```
[Account] 1 = TFOM
[TransactTime] 60= 20240301-21:48:18.680000000
[TrdMatchID] 880=3198759860434894848
[NoPartyIDs]
[PartyID]
[PartyIDSource]
[PartyRole]
[OrderCapacity]
[CustOrderCapacity]
453 = 1
448 = TFOM
447 = D [PROPRIETARY]
452 = 44 [ORDER_ENTRY_OPERATOR_ID]
528 = P [PRINCIPAL]
582 = 1 [MEMBER_TRADING_FOR_THEIR_OWN_ACCOUNT]
```

Order Filled ExecutionReport

| [OrderID] | $37=$ | 3198759639353131008 |
| :---: | :---: | :---: |
| [ClordID] | $11=$ | YZS1YSKOKEKCTKVD |
| [ExecID] | $17=$ | 7 |
| [ExecType] | $150=$ | F [TRADE] |
| [OrdStatus] | $2=$ | 2 [FILLED] |
| [Symbol] | $55=$ | BTC/USD |
| [Side] | $54=$ | 2 [SELL] |
| [OrderQty] | $38=$ | 0.1 |
| [Price] | $44=$ | 40000 |
| [TimeInForce] | $59=$ | 1 [GOOD_TILL_CANCEL] |
| [LastQty] | $32=$ | 0.1 |
| [LastPx] |  | 40000 |
| [LeavesQty] | $151=$ | 0 |
| [ CumQty] | $14=$ | 0.1 |
| [AvgPx] | $6=$ | 0 |
| [Account] |  | TFOM |
| [TradeDate] | $75=$ | 20240301 |
| [TransactTime] | $60=$ | 20240301-21:29:40.812000000 |
| [TrdMatchID] | $880=$ | 3198759860434894848 |
| [LastLiquidityInd] | $851=$ | 2 [REMOVED_LIQUIDITY] |
| [NoPartyIDs] | $453=$ | 1 |
| [PartyID] | $448=$ | TFOM |
| [PartyIDSource] | $447=$ | D [PROPRIETARY] |
| [PartyRole] | $452=$ | 44 [ORDER_ENTRY_OPERATOR_ID] |
| [CalculatedCcyLastQty] | $1056=$ | 4000 |
| [Currency] | $15=$ | BTC |
| [SettlCurrency] | $120=$ | USD |

OrderCancelReject (OUT)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :---: | :---: | :--- |
| Standard Header |  | $Y$ | MsgType 35=9 |
| 41 | OrigClOrdID | $Y$ | Client Order Id of the Order that could not be cancelled. |


| 37 | OrderID | Y | Identifier for the Order - set to NONE on a Reject. |
| :---: | :---: | :---: | :---: |
| 11 | CIOrdID | Y | Client Identifier for the Order Cancel Request. |
| 583 | ClOrdLinkID | N | Client provided metadata for the order that is echoed on Execution Reports. No behavior currently associated with this tag. |
| 39 | OrdStatus | N | Specifies the status of the Order Cancel Request. |
| 636 | WorkingIndicator | Y | The Instrument for the Order. |
| 1 | Account | Y | Account associated with the order. |
| 60 | TransactTime | N | UTC timestamp of the Order Cancel Reject message. |
| 75 | TradeDate | N | Date of trade referenced in this message. |
| 434 | CxIRejResponseTo | Y | Indicates the message type the Reject is in response to. 1 [ORDER_CANCEL_REQUEST] <br> 2 [ORDER_CANCEL_REPLACE_REQUEST] |
| 102 | CxIRejReason | N | The code which identifies the reason for the cancel reject. EDX's system supports the following values: <br> 1 [UNKNOWN_ORDER] <br> 8 [PRICE_EXCEEDS_CURRENT_PRICE_BAND] 99 [OTHER] <br> EDX exclusive values: <br> 16 [ORDER_BREACHES_BASE_POSITION_LIMIT] <br> 17 [ORDER_BREACHES_QUOTE_POSITION_LIMIT] <br> 100 [ORDER_BOOK_IN_SUSPENDED_STATE] <br> 101 [ORDER_BOOK_IN_HALT_STATE] <br> 102 [ORDER_BOOK_IN_EXPIRED_STATE] <br> 103 [ORDER_BOOK_IN_LISTED_STATE] <br> 104 [ORDER_BOOK IN_POST_ONLY STATE] |
| 58 | Text | N | Freeform text string with additional information on the reject. |
|  | Standard Footer | Y |  |

## Sample Messages:

## Cancel Order Rejection

```
[OrderID] 37 = NONE
[OrigClOrdID] 41 = S4VNX6RROPTZCPM5
[ClOrdID] 11 = S4VNX6RROPTZCPM5-cancel
[Symbol] 55 = BTC/USD
[OrdStatus] 39 = 8 [REJECTED]
[TransactTime] 60 = 20240301-22:03:25.600000000
[CxlRejResponseTo] 434 = 1 [ORDER_CANCEL_REQUEST]
[CxlRejReason] 102 = 1 [UNKNOW̄N_ORDE\overline{R}]
```

TradeCaptureReport (OUT)

| Tag | Field Name | Req'd | Values/Comments |
| :---: | :---: | :---: | :---: |
|  | Standard Header | Y | MsgType 35=AE |
| 571 | TradeReportID | Y | Unique identifier of trade capture report. |
| 568 | TradeRequestld | N | TradeCaptureReportRequest ID. |
| 487 | TradeReportTransType | N | Identifies Trade Report message transaction type. $0 \text { [NEW] }$ |
| 37 | OrderID | Y | Unique identifier for an order as assigned by the exchange |
| 11 | ClOrdID | N | Client Identifier for the Order. |
| 583 | ClOrdLinkID | N | Client provided metadata for the order that is echoed on Execution Reports. |
| 17 | ExecID | N | Unique identifier of execution message as assigned by the exchange. |
| 150 | ExecType | N | Specifies the Type of the Execution Report: <br> 0 [NEW] <br> 4 [CANCELED] <br> 5 [REPLACED] <br> C [EXPIRED] <br> D [RESTATED] <br> F [TRADE] (Partial fill or fill) <br> 8 [REJECTED] |
| 325 | UnsolicitedIndicator | N | Indicates whether or not message is being sent as a result of a subscription request or not. <br> N [Message is being sent as a result of a prior request]. <br> Y [Message is being sent unsolicited]. |
| 527 | SecondaryExecID | N | Assigned by the party which accepts the order. Can be used to provide the ExecID used by an exchange or executing system. |
| 1 | Account | N | Account associated with the order. |
| 55 | Symbol | N | As stated in the order |
| 552 | NoSides | Y | Number of Side repeating group instances. <br> 1 [Ons side] <br> 2 [Both side] |
| 54 | Side | Y | Defines the side of an order <br> 1 [Buy] <br> 2 [Sell] |
| 32 | LastQty | Y | Quantity bought/sold on this (last) fill. |
| 31 | LastPx | Y | Price of this (last) fill. |
| 570 | PreviouslyReported | Y | Indicates if the trade capture report was previously reported to the counterparty. <br> N [Not reported to counterparty] |


|  |  |  | Y [Previously reported to counterparty. |
| :---: | :---: | :---: | :---: |
| 75 | TradeDate | Y | Date of trade referenced in this message. |
| 60 | TransactTime | Y | Time of execution/order creation. UTC timestamp. |
| 880 | TrdMatchID | N | Identifier assigned to the trade by the matching system |
| 851 | LastLiquidityInd | Y | Indicates the liquidity code for this execution: <br> 1 [ADDED_LIQUIDITY] - The order added displayed liquidity to the Exchange book. <br> 2 [REMOVED_LIQUIDITY] - The order removed liquidity from the Exchange book. <br> 70 [RETAIL_LIQUIDITY_ADDED] - The order available for retail access only added liquidity to the Exchange book. <br> 71 [RETAIL_LIQUIDITY_REMOVED] - The order available for retail access only removed liquidity from the Exchange book. <br> 170 [DESIGNATED_RETAIL_ADDED] - The designated retail-only order added liquidity to the Exchange book. <br> 171 [DESIGNATED_RETAIL_REMOVED] - The designated retail-only order removed liquidity from the Exchange book. |
| > 453 | NoPartylDs | N | Number of PartyID, PartyIDSource and PartyRole entries. |
| $>448$ | PartyID | N | Party identifier/code. |
| > 447 | PartyIDSource | N | Identifies class or source of the PartyID value. Required if PartyID is specified. Note: applicable values depend upon PartyRole specified. |
| > 452 | PartyRole | N | Identifies the type or role of the PartyID specified. |
| 1056 | CalculatedCcyLastQty | N | Used for the calculated quantity of the other side of the currency trade. |
| 15 | Currency | N | Identifies currency used for price. |
| 120 | SettlCurrency | N | Currency code of settlement denomination. |
| > 136 | NoMiscFees | N | Indicates number of repeating fee entries |
| > 137 | MiscFeeAmt | N | Required if NoMiscFees < 136>>0 |
| > 138 | MiscFeeCurr | N | Defines the Asset denomination of the fee. |
| > 139 | MiscFeeType | N | Required if NoMiscFees <136>>0 |
| > 891 | MiscFeeBasis | N | Defines the unit for a miscellaneous fee. Valid values: <br> $0=$ Absolute <br> 1 = Per unit <br> 2 = Percentage |
| 9416 | ExtendedExecInst | N | Designates that an order is a Retail order or a Retail Liquidity Providing order. |


|  |  | R [DESIGNATED_RETAIL] - Indicates that this is a <br> Retail Taker order. <br> T [RETAIL_LIQUIDITY_PROVIDER] - Indicates that <br> this is a Retail Maker order. |
| :--- | :--- | :--- | :--- |
| Standard Footer | $Y$ |  |

## Sample Messages:

| [TradeReport ID] | $571=$ | 32 |
| :---: | :---: | :---: |
| [TradeRequestID] | $568=$ | 9772 da0d-ed8a-41c3-a885-6743ca326a96 |
| [OrderID] | $37=$ | 3198778929892556800 |
| [ClordID] | $11=$ | VMFIXQKBKEHVUD9M |
| [ExecID] | $17=$ | 32 |
| [ExecType] | $150=$ | F [TRADE] |
| [UnsolicitedIndicator] | $325=$ | N [NO] |
| [Account] | $1=$ | TFOM |
| [Symbol] | $55=$ | BTC/USD |
| [NoSides] | $552=$ | 1 [ONE_SIDE] |
| [Side] | $54=$ | 2 [SELI] |
| [LastQty] | $32=$ | 0.1 |
| [LastPx] | $31=$ | 40000 |
| [PreviouslyReported] | $570=$ | N [NO] |
| [TradeDate] | $75=$ | 20240301 |
| [TransactTime] | $60=$ | 20240301-22:45:27.325000000 |
| [TrdMatchID] | $880=$ | 3198778929892556800 |
| [LastLiquidityInd] | $851=$ | 2 [REMOVED_LIQUIDITY] |
| [NoPartyIDs] | $453=$ | 1 |
| [PartyID] | $448=$ | TFOM |
| [PartyIDSource] | 447 = | D [PROPRIETARY] |
| [PartyRole] | $452=$ | 44 [ORDER_ENTRY_OPERATOR_ID] |
| [CalculatedCcyLastQty] | $1056=$ | 4000 |
| [NoMiscFees] | $136=$ | 1 |
| [MiscFeeAmt] | $137=$ | 0.5 |
| [MiscFeeCurr] | $138=$ | USD |
| [MiscFeeType] | $139=$ | 4 [EXCHANGE_FEES] |
| [MiscFeeBasis] | $891=$ | 0 [ABSOLUTE] |
| [Currency] | $15=$ | BTC |
| [SettlCurrency] | $120=$ | USD |

