

Actionable ID Field Mapping Document

Exchange	FIX Tag for Customer ID	Proprietary Transmission Protocols	
		System	Field Name for Customer ID
BOX	Tag 1	SAIL	Clearing Instruction and Owner Field
Cboe*	Tag 440	CMI	Sub-account
Cboe BZX	Tag 1	Binary Order Entry	Account
Cboe C2	Tag 1	Binary Order Entry	Account
Cboe EDGX	Tag 1	Binary Order Entry	Account
MIAX Options	Tag 1	MEI	N/A
MIAX Emerald	Tag 1	MEI	N/A
MIAX PEARL	Tag 1	MEO	Account
NASDAQ BX	Tag 1	FIX Only	N/A
NASDAQ GEMX	Tag 1	FIX and OTTO	Account
NASDAQ ISE	Tag 1	FIX and OTTO	Account
NASDAQ MRX	Tag 1	FIX and OTTO	Account
NASDAQ NOM	Tag 1	FIX and OTTO	Account
NASDAQ PHLX	Tag 1	FIX Only	N/A
NYSE AMEX	Tag 1	Arca Direct	Account
NYSE ARCA	Tag 1	Arca Direct	Account

Inbound Exchange Trade Messages to OCC

Buy Side Account (Customer Acct #)	Sell Side Account (Customer Acct #)
Tag # 448	Tag # 448

OCC Outbound DDS Messages to Members and Exchanges

Customer Account Number (Account#) Tag #448
Trade Capture Report – Pty ID “ “ R="24"

*Cboe will convert to using Tag 1 for Customer ID upon migration to BATS technology in October 2019.