

# Reg. SCI - Overview

- ❑ Reg SCI testing will be held on October 5, in parallel with the SIFMA industry test, and will cover Equities, Options, and Clearance and Settlement
- ❑ The 2024 Regulation SCI BC/DR test is designed to verify that Regulation SCI entities are able to demonstrate that they can support the maintenance of fair and orderly markets in the event the Regulation SCI entities' business continuity and disaster recovery plans are activated
- ❑ The 2024 Reg SCI test is not an end-to-end industry integrated test; it is a test for each individual SCI Entity to test its own BC/DR environments
- ❑ Reg SCI entities will identify designated testers from among their participant firms who will be required to take part in Reg SCI testing with them
- ❑ The 2024 Regulation SCI test is distinct from the classic SIFMA Industry test
- ❑ While Reg SCI test will cover a range of simulated market activities as mandated by regulation, the SIFMA industry test will retain the scope and format of prior years. Test entities determine their own test scope, ranging from simulated activity to custom test programs to bilateral connectivity testing

# Reg. SCI & SIFMA Industry Test

- ❑ SIFMA is working with Reg SCI test entities to develop a common framework for testing, including test timeline, test symbols and test structure
  - ❑ Reg SCI entities will use this framework to develop test outlines for their SCI testing
  - ❑ The test framework will be posted on SIFMA's website once complete
  - ❑ This framework **only applies to Reg SCI testing**
  - ❑ Reg SCI entities who also participate in the Industry Test will provide test guidance through the Summary of Components document on the SIFMA website
- ❑ Firms who are not designated testers with a given Reg SCI entity can:
  - ❑ Continue to test with them through the SIFMA Industry Test
  - ❑ Arrange to voluntarily carry out Reg SCI testing with them by prior arrangement
- ❑ The SIFMA industry test will continue to provide connectivity testing with market infrastructure and service providers who are not in scope for Reg<sub>2</sub>SCI

# Registration: Reg. SCI vs. SIFMA Test

- ❑ Reg SCI and the SIFMA Industry Test follow **separate registration models**
- ❑ **Reg SCI test entities** designate mandated testers bilaterally and communicate directly with them. All notifications should have been sent by July
- ❑ **SIFMA Industry Test Participants** chose which test entities they would like to connect with, and register with them through the SIFMA site.
  - ❑ Firms who are have been designated SCI testers by a given SCI entity do not need to also register for the SIFMA industry test with that entity
  - ❑ Firms do not use the SIFMA registration system to register for SCI testing

# Registration Guide - Reg. SCI vs. SIFMA Test

Firm Situation	Registration Action
Designated by a Reg SCI Entity to test with them	Work directly with that entity, do <b>NOT</b> register to test against them in SIFMA connectivity database
Want to test with DTCC family (NSCC, FICC, Omgeo), firm is not a DTCC designated Reg. SCI Tester	DTCC family is not participating in 2024 industry test due to Reg SCI conflicts; contact your relationship manager for alternative testing arrangements
Want to test with OCC, firm is not an OCC designated Reg. SCI Tester	Firms who were not designated to participate as RegSCI testers are encouraged to participate in the SIFMA Test in the same manner as OCC's RegSCI designated participants. OCC encourages testing beyond the classic SIFMA Ping test and we would like to see firms send and receive actual data during the test. Connectivity testing is a required pre-requisite for participation in the Industry Test.
Want to test with any other Reg SCI entity, firm is not designated for Reg SCI Testing with them	Register to test with them in SIFMA industry test through SIFMA registration website
Want to test with a non Reg SCI entity (i.e. market data, FX, payments)	Register to test with them in SIFMA industry test through SIFMA registration website

# Industry Testing Participants – Red are SCI Entities

**Equities**  
BIDS Trading  
Cboe BYX, BZX, EDGA & EDGX  
Dealerweb ATS  
Global OTC  
IEX  
Intelligent Cross ATS  
Long Term Stock Exchange  
NASDAQ  
Nasdaq BX & PSX  
NYSE (CLASSIC)  
NYSE ARCA  
NYSE Chicago  
MIAX Pearl Equities  
NYSE MKT (AMEX)  
OTC Link ATS  
UBS ATS  
OSTTRA Traiana

**Options**  
BOX Options Exchange  
Chicago Board Options Exchange  
Cboe BZX Options  
CBOE C2 Options  
Cboe EDGX Options  
MEMX  
MIAX Options, Emerald & Pearl  
Montreal Exchange  
Nasdaq BX Options, GEMX, ISE, MRX,  
Options Market & PHLX  
NYSE AMEX & NYSE/ARCA  
The Options Clearing Corporation  
CDCC

**Fixed Income**  
***IDBs & ATSS***  
BrokerTec CME Group  
Dealerweb - IDB  
Dealerweb Clob  
ICAP  
Tullett Prebon  
BGC Group (BGC Cash, BGC  
Treasury Swaps)  
Bloomberg TOMS  
Tradeweb direct (ex BondDesk)  
GLMX LLC  
LTX Trading  
MarketAxess  
ICE TMC  
TradeWeb IFI  
Trumid  
***Clearing Banks***  
BNY Mellon  
CDCC

**FX**  
Bloomberg FXGO  
CBOE FX  
BGC Forex  
LSEG Refinitiv Fxall  
OSTTRA Traiana

**Treasuries**  
US Treasury Auctions & FedTrade

**Clearing & Settlement**  
DTCC family (Reg SCI onyl)

**Service Bureaus**  
Broadridge BPO  
Broadridge BPS  
Broadridge ICI  
Fidessa  
FIS Phase 3  
FIS Valdi  
FlexTrade Systems  
Matrix Applications (TradeBlazer,  
Margin Calculator, and Qtix)  
BetaNXT  
SS&C Technologies (Lightning)  
VCT Technologies

**Market Data**  
Bloomberg  
Factset  
Fidessa  
ICE Data Services/eSignal  
ICE Data Services/Pricing and  
Analytics  
OTC Markets Group  
LSEG Refinitiv  
Devexperts / dxFeed

**Payment Systems**  
CHIPS  
SWIFT  
Fedwire

**Other**  
SIAC  
FINRA  
FINRA CAT