# CME Group

# AutoCert+ BrokerTec EU Algo Simulator
# User Manual

7 Oct 2022

## Disclaimer

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# Getting Started

The AutoCert+ tool is an automated testing tool for validating application functionality. It provides an easy-to-use web interface for walking through CME Group certification scenarios.

To facilitate the process of connecting a customer application, CME Group provides a dedicated certification environment to allow customers to test their systems before they complete certification.

This Help system accompanies the AutoCert+ BrokerTec EU Algo Simulator test suite.

▷ **To run and navigate AutoCert+:**

1. Log into the automated certification tool.

2. Review general AutoCert+ test suite navigation and general interview information.

3. Complete the Interview for this test suite.

4. Complete applicable test cases.

# What's New

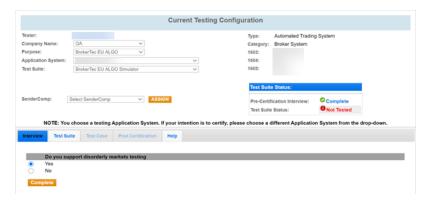The list below illustrates the updates made to the AutoCert+ BrokerTec EU Algo Simulator Help system.

| Date | Description |
| --- | --- |
| 7 Oct 2022 | Website and PDF format changes only. |
| 24 Sep 2020 | Initial release. |

# Interview

The interview consists of a series of questions about your trading application. Based on your responses, certain tests are required and others are optional. You must complete the pre-certification interview before running the test cases.

Select **Yes** or **No** in response to the interview question: "Do you support disorderly markets testing?" Select the **Complete** button.
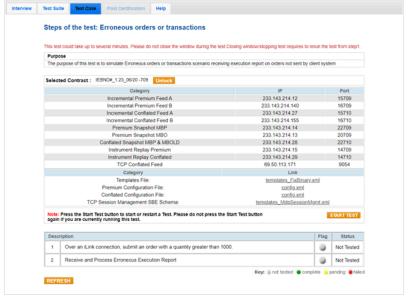
# Erroneous Orders or Transactions

The purpose of this test is to simulate erroneous orders or transactions scenarios in which the client system receives Execution Reports for orders not sent by the client system.

> **Note:** See the iLink 3 message specification for more information on Execution Reports.

1. Select a **SenderComp ID** in the drop-down.

2. Select **Assign**.

3. From the **Contract** drop-down, choose the desired contract and click **Select**.



▷ **To run an Erroneous Orders or Transactions test:**

1. Over an iLink connection, submit an order with a quantity greater than 1000.

2. Receive and process erroneous Execution Report message.