



ttCERT is a web-based tool which allows you to automatically test that your FIX messages are in line with the Equiduct FIX specification.

This tool was developed by NYSE TransactTools, a technology service provider, and ttCERT is now widely used for FIX certification in the financial markets.

The process is straightforward:

Based on the Equiduct FIX specification document we provide you, your Connectivity/ Technical team can perform their analysis and begin to implement any required changes. In order to aid the development and certification process, Equiduct can provide access to a development test system. Once you are ready to commence certification testing, which you may decide to perform in stages, we will provide you with a logon to ttCERT. Via ttCERT you will be able to test the format of your FIX messages without having to initiate UAT testing with Equiduct. ttCERT is a standalone tool, and therefore your messages will not be sent to any Equiduct testing environment, they will just be tested for their FIX format.

You will go through a number of pre-defined test scripts which involve a series of interactive tests to ensure messages are properly formatted, populated and interpreted in both directions. Once you have passed the test suite successfully, we will confirm to you that you are certified and that you comply with our FIX requirements and can therefore start the UAT phase.

We can give you an indication as to whether your firm is already familiar with ttCERT, and is using it already.

In this case, your Connectivity/ Technical team should be familiar with the process, and we will just need to open an Equiduct testing account for you (i.e. provide you with login/password) which can be done at any time by our Market Control team.

If your firm is not familiar with ttCERT, the prerequisites for your Connectivity/ Technical team to access ttCERT are the following:

- Access to the Internet and ttCERT website
- Netscape Navigator 4.1 or above, or MS internet explorer 4.01 or above
- Firewall access to IP address 64.74.45.74 on port 7001
- FIX enabled application
- Machine and Port to connect to (will be allocated once you have logged onto the site)

For any specific questions on ttCERT, please contact our Market Control team:

Market Control (+44) 20 7618 0909 – <mailto:marketcontrol@equiduct-systems.com>