

LDDS system all-weather testing environment for new fixed income market data

Second round of specialized testing plan

I. Project Overview

In accordance with the relevant work arrangements for the new fixed income system , our company plans to conduct the second round of special testing of the new fixed income market data in the LDDS system's all-weather testing environment from now until May 22 (Friday) .

II. Participating Units

1. SSE InfoNet Ltd
2. Users with fixed-income market data access permissions for the LDDS system .

III. Test Content

This test is to verify the reception and processing of the new fixed-income real-time market data (category = 65) and the new fixed-income static files (category = 66) (including the data recovery function) .

The test trading day is the same as the real trading day . The test content is as follows:

Test date	Test Scenario	Test Description
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Effective immediately to May 22	Connectivity verification	<p>1、 The VDE version is working normally after adjustment ;</p> <p>2、 The LDDS system is functioning normally in the all-weather testing environment .</p>
	Pre-market static file market data reception and verification	<p>The information files for bond trading participants (bondmbrs_yyyymmdd.xml), bond traders (bondtrdrs_yyyymmdd.xml), and basic information files for securities products (products_yyyymmdd.xml) are expected to be received and processed normally.</p>
	Real-time market data verification	<p>1、 Fixed income snapshot market data reception and processing are normal.</p> <p>2、 Fixed income market data reception and processing is normal .</p> <p>3、 The market correction in fixed income stocks is proceeding as expected.</p>

IV. Test Feedback Content

1. Connectivity test is normal;
2. Verification of the reception and processing of static files for fixed income pre-market trading ;
3. Receiving, processing, and verifying real-time fixed - income market data ;
4. Verification of fixed income market data recovery on a transaction-by-transaction basis .

V. Test Schedule

step	Time period	Test content
1	7 : 30-9 : 00	Pre-market user login access period
2	9:00-11:30	Simulated morning trading session
3	11:30-13:00	Simulated market closure
4	13:00-15:30	Simulated afternoon trading session
5	15:30-18:00	Simulated market closure processing

VI. Test Data

The test data in this paper are based on the actual continuous test results in an all-weather testing environment.

VII. Testing Environment

This test will be conducted in the LDDS system's all-weather testing environment. Each participating unit should connect to the corresponding market data source address according to its own situation , as shown below:

1. Access to CIIS Cloud Test Environment

line	server address	Real-time market data portal	Rebuild port	Remark
LDDS Testing Platform	201.1.3.29	5261		Provides Shanghai Stock Exchange Level-2, Shanghai

LDDS Testing Platform Rebuild	201.1.3.29		5262	Stock Exchange Level-1, and fixed income market data to users
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Internet access

line	server address	Real-time market data portal	Rebuild port	Remark
internet	202.82.148.195	5261	5262	Provides Shanghai Stock Exchange Level-1 and fixed income market data via the internet.

VIII. VDE Version

The VDE version used in this test is **V4.1.0** .

IX. Points to Note During Testing

1. The VDE version used in this test should not be deployed or used in a production environment .

2. Before testing, each unit should carefully confirm and modify the test VDE configuration according to its own situation , focusing on the VDE certificate name and market data service address (including ports 5261 and 5262) ; at the same time , please be sure to directly modify the configuration file in the new version of VDE for testing , and do not overwrite or copy the original test or production environment VDE configuration to the test VDE .

3. The VDE certificate (.pfx file) can be directly copied and used with the existing all-weather test environment certificate . The new

fixed income permissions (category = 65 and 66) have been enabled by default for each unit.

10. Test Requirements

1. For this test, each participating information business unit must organize a dedicated person to conduct the test.

2. During the testing process, all participating information providers should record the test phenomena and results in detail and check their accuracy. If any abnormalities are found, please report them promptly.

3. All participating units must ensure that the testing environment is isolated from the production environment around the clock to prevent test data from affecting production .

4. After the test is completed, each participating unit should carefully fill out and submit the feedback form .

China Investment Information Services Limited

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