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Document	Туре	Announcement				
	No	2016/52				
	Subject	BISTECH Trading System Equity Market Test				
		Environments				
	Approval Date	03/06/2016				
	Prepared By	Equity Market Department and Equity Market Software				
		Development Department				
	Distribution	Borsa İstanbul A.Ş. Equity Market Members, Data Vendors				
		and Independent Software Vendors				



Dear Member

Reference a) 14/04/2016 dated and 2016/40 numbered Announcement b) 23/05/2016 dated and 2016/50 numbered Announcement

Connection details and user information of members and data vendors for BISTECH Trading System Equity Market Test Environment were announced with reference Announcements.

All test environments have been turned off for a while after the upgrade performed on 30/052016 in order to prevent any connection problems.

Various system updates have been performed during this period on the test environments. Members, data vendors and independent software development firms are expected to continue their test activities according to the below up to date information:

Member Connect	Explanation	Data Vendor Connection Details	ITCH Connection Details	Password
Details				
10.57.3.8	Member Test Environment (Same version with the system on Production for phase 1)	(For connection through Data Vendor network) 185.76.203.244:39101- 39103 (For connection through Internet VPN) 10.57.3.17:39101-39104	(Connection through Data Center - Colocation) ITCH : 233.113.216.61:21001-21002 Rewinder : 194.0.142.188:24001-24002 Glimpse : 194.0.142.188:21801-21802 (For connection through Internet VPN) ITCH : 10.57.3.8:21501-21502 Glimpse : 10.57.3.8:21801-21802	Users of members that were active on the test environment with IP address 10.57.3.22 until the upgrade performed on May 30 th . Users of Data Vendors that were active on the test environment with the IP address 185.76.203.247
10.57.3.22	Member Test Environment (New version that is going to be released with Phase 2)	(For connection through Data Vendor network) 185.76.203.247:39101 185.76.203.247:39103 (For connection through Internet VPN) 10.57.3.23:3910110.57.3	(Connection through Data Center - Colocation) ITCH: 233.113.216.63:21001-21002 Rewinder : 194.0.142.189:24001-24002 Glimpse : 194.0.142.189:21801-21802	User and password details will remain same on this environment.

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Member	Explanation	Data Vendor	ITCH Connection Details	Password
Connect		Connection Details		
Details				
		.23:39103	(For connection through Internet VPN) ITCH: 10.57.3.22:21501-21502 Glimpse : 10.57.3.22:21801-21802	
10.57.3.3	Data Vendor Test Environment (New version that is going to be released with Phase 2)	(For connection through Data Vendor network) 185.76.203.242:39101 185.76.203.242:39103 185.76.203.243:39102 185.76.203.243:39104 (For connection through Internet VPN) 10.57.3.6:39101-39104	-	User and password details will remain same on this environment.

Member Test environment with IP Address 10.57.3.8 which includes the same version with the Production system is going to be up and running on 06/06/2016 Monday.

Bulletin formats produced at the end of the day is going to be updated due to the new feature (Mid-Point orders) which will be active on production starting from 27/06/2016. It is vital for members to perform test activities regarding the new bulletin format. Related updates are included in the document named "Borsa İstanbul Equity Market Data Reporting and Acceptance Formats v.1.8" at following link: <u>http://www.borsaistanbul.com/en/bistechsupport/technical-documents</u>. End of day reports will be available at https://connect.int.uyg.borsaistanbul.com.

As indicated in the reference announcement (b), test environment with the IP address 10.57.3.22 will include the new version of BISTECH Trading system that is going to be live at the end of Phase 2 and it will be available for Phase 2 test activities starting from 15/06/2016.

Data Vendors test environment with the IP address 185.76.203.242/243 will remain active with the current version. Upgrade of this environment to version compatible with Phase 2 is planned on 15/06/2016.

You are always welcome to send your questions to following email addresses: bistechsupport_autoticket@borsaistanbul.com and <u>vyk-</u> <u>support_autoticket@borsaistanbul.com</u>

For your information

Best Regards,

Aydın Seyman Vice President Ufuk Özdemir Vice President (D.)