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	Konusu	Borsa İstanbul A.Ş. Technological Transformation Programme, BISTECH CONNECT&VERDA File and Data Sharing Platform, VERDA API Application
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	Prepared By	IT Application Development / Marketing & Sales
	Distribution	MEMBER FIRMS, DATA DISTRIBUTORS (VENDORS), TKYD MEMBERS

To Whom It May Concern

As you would know, Borsa Istanbul is currently undergoing a transformation where it is replacing its existing market applications with the new BISTECH product family as part of the strategic partnership agreement signed between Borsa Istanbul A.S and NASDAQ on January 20, 2014. As a part of this transformation effort and in order to provide you with better service, Borsa Istanbul will launch CONNECT Enterprise Customer Platform on July 1, 2015. CONNECT is an online platform where customers could manage their applications, notifications and orders; access data files and reports.

Initial release of CONNECT platform will include BISTECH VERDA module which will faciliate file sharing over the platform. VERDA module will provide manual access to the files through the web interface as well as programmatic access through the API, as described in detail below:

1- Manual access could be done via VERDA menu on the CONNECT platform (<a href="https://connect.borsaistanbul.com">https://connect.borsaistanbul.com</a>)

In order to secure access to CONNECT, an actual signed copy of "CONNECT User Agreement" filled out by at least one employee authorized by your company must be submitted to Borsa Istanbul.

Following your application, BIAS will create authorized users for your company and send out a confirmation email for each application. Once the authorization process is complete, users created for your company will be able to log on to CONNECT and use the VERDA module to access and download files that your company has access to.

2- Programmatic access and integration will be done via VERDA HTTP-REST API (<a href="https://verda.borsaistanbul.com">https://verda.borsaistanbul.com</a>)

VERDA API provides opportunity to develop programs and scripts to integrate with VERDA system and download files automatically. "HTTP-REST API Technical Integration" document explains in detail the process of creating API users, listing and downloading files, troubleshooting and other essential technical information.

Help documents could be found on <a href="http://www.borsaistanbul.com/en/nasdaqsupport/bistech-connect-and-verda">http://www.borsaistanbul.com/en/nasdaqsupport/bistech-connect-and-verda</a>

Once BISTECH system goes live, Equity Market's end of day operational files will be exclusively served on the VERDA system. Therefore it is critical for MEMBER FIRMS and DATA DISTRIBUTORS (VENDORS) that they are fully and robustly integrated with VERDA before the announced launch date.

It is also important to note that starting from July 1st, Borsa Istanbul will start calculating BIST-KYD Index data and distributing it exclusively over VERDA. Companies that would like to use BIST-KYD Index data for comparison and redistribute it must be fully integrated to VERDA no later than the said date.

For any questions, problems or support requests, please contact

- BIST External Service Desk at +90.212.298.24.27 #1 or <u>bt-destek@borsaistanbul.com</u>
- VERDA Support at <a href="mailto:verda.support@borsaistanbul.com">verda.support@borsaistanbul.com</a>