



Bio-ITech launches eLABHybrid: enabling local storage of data within a Cloud ELN Solution

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Bio-ITech announces the launch its new add-on **eLABHybrid for eLABJournal®**. A cloud-based Electronic Lab Notebook (ELN) offers unparalleled access to your data from any device, anywhere in the world. A drawback when working with cloud-based applications, however, is that options for storage of large data files is limited. Besides the bottleneck of bandwidth when uploading large files, storage of large data sets in the cloud is costly. Many research laboratories generate terabytes of data, for instance with life image microscopy, genomics or proteomics research, that cannot be linked efficiently in a cloud-based ELN. A frequently used workaround solution for this problem is to store data files on a local server and refer to those files in the ELN. However, this solution is not compliant with 21 CFR part 11 and GxP, as files can be modified without updating the reference in the ELN.

With eLABHybrid you can overcome this problem. Install eLABHybrid on a local server and all files will automatically be stored on that local server, while your eLABJournal remains hosted in the cloud. Once the file is uploaded in the ELN, eLABHybrid and eLABJournal work seamlessly together to guarantee the file authenticity without any transfer of data over the internet. eLABHybrid is a 21 CFR part 11 and GxP compliant solution. Files are locally stored and accessible in the eLABJournal ELN, while guaranteeing file authenticity. The entire audit trail of file modifications is logged automatically. eLABHybrid is available for both the eLABJournal Cloud and eLABJournal Private Cloud installation. For more information see: www.elabjournal.com/elabhybrid

About Bio-ITech BV

Bio-ITech is a Life Science IT company that provides software solutions to manage information in the workflow of laboratories worldwide. The Electronic Lab Notebook eLABJournal and the Inventory and Sample Tracking System eLABInventory are 21 CFR part 11 compliant and safeguard intellectual property with track-and-trace, versioning, and digital signatures. Software solutions are offered as fully managed hosting solutions in the cloud, private cloud or on-premises. Bio-ITech was founded in 2010 by Erwin Seinen and Wouter de Jong and is ISO/IEC 27001:2013 certified since 2016. From offices in the US (Boston, MA) and Europe (the Netherlands), we serve customers worldwide. Since March 2017, Eppendorf AG has been holding the majority of shares of Bio-ITech BV. With this majority interest, both companies count on long-term collaboration.

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