TECHNIDATA announces the launch of a major feature of its TDBioBank software solution. The goal: Make it easier for researchers to access biological specimens thanks to the Virtual Catalog.

Montbonnot (France), August 30, 2018

TECHNIDATA, the leading global supplier of software solutions for clinical laboratories and biobanks, announces the launch of a major feature of its TDBioBank software solution, with the Virtual Catalog Editor. This new module enables biobanks to publish their collections of transferable biological specimens online, gain visibility and foster international scientific collaboration.

Biobanking, a market in a state of constant evolution

Biobanks, also known as “biorepositories” or “biological resource centers”, have been constantly growing and evolving in recent years. Most biobanks have invested heavily in storage infrastructure, and now have high-performance equipment that meets the most demanding requirements for storing their collections of biological specimens. The great majority of biobanks has also been computerized in order to manage these specimens with all the necessary quality and traceability.

“The TDBioBank software solution has been designed to meet the specific needs of the business: It offers comprehensive traceability and optimizes the management and storage of samples in a multisite context. TDBioBank also facilitates the certification process of biobanks, and its interoperability makes it easy to interface with existing health systems.

Biobanks can also qualify their specimens and add value to their collections thanks to customized bioclinical annotation forms (patient history, genetic and omic data ...),” explains Christophe Guitart Arnau, Product Manager at TECHNIDATA.

“However, biobanks are facing a new challenge today: how to promote their collections and make them available to researchers?”

Promoting collections and facilitating researchers’ access to transferable biological specimens

To meet this need, TECHNIDATA has developed a Virtual Catalog Editor. This new module enables biobanks to publish their biological specimen collections online and to make them easily accessible to researchers around the world.

The transfer process is compliant with regulatory requirements. It is secure and has a high level of traceability and quality.

“With virtual catalogs, biobanks are gaining visibility and notoriety. They leverage opportunities to transfer specimens while improving the quality of service provided to research teams.

This is essential because the ultimate goal of a biobank is not to collect, but to transfer its collections, and thus contributing to research, therapeutic innovation and precision medicine.

When combined with the feature-rich customized annotation forms available in TDBioBank - which provide as many research criteria as required - the virtual catalogs constitute a tremendous asset to the biobanks willing to add value and effectively promote their collections on a global scale”, concludes Christophe Guitart Arnau.

For more information, meet us at the Europe Biobank Week, from September 4 to 7, 2018
TECHNIDATA Booth #43
Flanders Meeting & Convention Center, Antwerp, Belgium
www.biobank-solutions.com

About TECHNIDATA - www.technidata-web.com

With over 40 years’ experience in the field of laboratory management, TECHNIDATA is a leading global software supplier of clinical, anatomic-pathology laboratories and biobank information systems. Developed in full compliance with the ISO 9001/ISO 13485 quality standards, TECHNIDATA software products are distributed in more than 25 countries worldwide and cover all the clinical laboratory disciplines: Biochemistry, Hematology, Immunology, Virology, Microbiology, Blood Banking, Histology/Cytology, Genetics, and Biobanking.

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Press Release
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