

Limoges University Hospital selects TD-Biobank to computerize the CRBioLim, its multidisciplinary biological resource center

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With the aim of becoming a leading biobank reference center, the Limoges University Hospital (France) is equipped with a state-of-the art technical platform. To computerize its center for biological resources, the University Hospital has chosen the TD-Biobank software.

A software dedicated to biobanking

TD-Biobank has been developed to meet the specific needs of biological resource centers, who want to value and promote their biological resources and collections for research, diagnosis, and donation. The software offers full traceability and optimal storage management of samples for multisite contexts.

Following a call for tender, TD-Biobank was selected to computerize the CRBioLim, a center responsible for biological resource collection, storage and specimen management for six laboratories belonging to the Limoges University Hospital. The specialties of these laboratories include Anatomic pathology, Bacteriology, Hematology, Pharmacology, a Mother and Child center as well as a Center for Clinical Investigations.

"We opted for TD-Biobank on the grounds that it allows for centralized management while offering a high degree of flexibility. The flexibility of configuration enables the software to be adapted to the specific multisite and multidisciplinary organizational needs. The bioclinical annotation forms are fully customizable, and this furthermore adds value to our biological resources", explains Mr. Edouard Bosvert, Quality and Operations Manager of the CRBioLim.

Another important criterion is the interoperability of the software which allows for easy integration into existing care systems.

"Today, TD-Biobank is interfaced with the main laboratory management system of the university hospital. This interface eliminates multiple data entry which not only saves us a significant amount of time, but largely reduces the potential for keying errors and provides a greater level of traceability".

Targeting NFS 96-900 certification

Certification of the CRBioLim was conditional upon the implementation of a biobanking software solution and was obtained in July 2014.

"We are optimistic about the follow-up audit which is to take place in June 2015. TD-Biobank meets the requirements of the standard in terms of traceability and quality. The software is key in the certification process.

With the continual support of Technidata, our first four sites have successfully been operating in routine mode since February 2015. We are now considering expanding the CRBioLim to include new laboratories as early as 2016.

Our aim is to offer our expertise and to use our cutting-edge technical platform to better respond to the needs of clinical research as well as the pharmaceutical industry – mainly for new in vitro diagnostic testing – both in France and on an international scale", concludes Edouard Bosvert.

➔ Find out more: 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 suppliers for 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, Serology, Virology, Microbiology, Blood Banking, Histology/Cytology, Genetics, Biobanking.

Products and services: Laboratory Information Systems (TD-Synergy® suite), Middleware solutions (TD-Harmony® suite), instrument workstations, Point of Care Testing Management, Web-based requests and results module, consulting, development, support, training activities.

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About the CRBioLim www.crbiochim.fr

The Biological Resource Center of the Limoges University Hospital offers its expertise to both national and international research teams:

- Support in building and exploiting biological sample collections for research projects
- Scientific expertise and laboratory know-how on sample processing methods and storage,
- Help to biological resource centers in the implementation of regulatory procedures,
- A medical and scientific advisory board for the validation of research projects
- A cutting-edge technical platform designed to guarantee the quality and traceability of its activities.