

Pharmaceutical Laboratory



ACCELERATE THE MANAGEMENT OF YOUR LABORATORY



Pharmaceutical laboratories operate in an increasingly complex technological environment, where they must manage large data flows, hybrid work systems (manual and digital) and laboratory instruments that are not always interconnected. Ensuring data integrity, regulatory compliance and operational efficiency in this scenario is the big new challenge facing industry professionals.

Eusoft.Lab is the LIMS software designed natively in Cloud to

meet the modern challenges of the pharmaceutical laboratory and make it more efficient, compliant and safe.

The solution, built on the Microsoft cloud platform and delivered in SaaS mode (Software as a Service), as a simple web service, includes all the most important modules for the management of the pharmaceutical laboratory and complies with the main industry regulations.



FUNCTIONALITY AND BENEFITS



CLOSE TO THE BUSINESS

SIMPLIFY LABORATORY MANAGEMENT WITH A PLATFORM DESIGNED FOR THE PHARMACEUTICAL INDUSTRY, COMPLETE AND INTEGRATED WITH OTHER LAB TOOLS.

Management of all laboratory processes	 Sample registration and acceptance (also via QR code). Planning of analytical activities. Entry of results. Verification and approval of results. Generation of the analysis certificate. Integrated management of qualification activities, maintenance and calibration of laboratory instrumentation.
Electronic Signature	The software provides the electronic signature functionality compliant with current regulations.
Stability Module	Advanced Management of Stability Studies (according to the ICH): from the definition of the study and protocol, to the management of samples generated for individual time points, to the processing of results (with the help of the Business Intelligence module).
Business Intelligence (BI)	BI features for generating complex graphs and monitoring dashboards for KPIs, service levels, and workloads.
Can be integrated with ERP, LMS, QMS, Laboratory Application System and simple laboratory instrumentation	 Provision for a configurable interface with external systems, such as: ERP: for the management of requests for analysis and related provisions for the use of material for production; LMS (Learning Management System): the personnel management module allows to assign a qualification to the user based on the training or curricula of the user in LMS; QMS (Quality Management System): any event such as OOS, OOT or Incident can be registered in Eusoft.Lab and communicated to the QMS; Complex laboratory systems such as Chromatographic Data System or other systems for the management of analytical instruments; Eusoft.Lab allows the acquisition of measurements directly from instrumentation.
Multisite, Multilingual, Multidevice	 Suitable for multi-site labs that manage data from users located in different locations. The software comes with a user interface available in several languages and on any device.
Access management based on role	Manage data and role segregation accurately and securely through user profile configurability.





COMPLIANT

MAKE COMPLIANCE WITH PHARMA INDUSTRY REGULATIONS A SIMPLE, FAST AND SAFE PROCESS.



Compliant to FDA 21 CFR Part 11, EudraLex Vol 4 Annex 11 and ISO 17025

- Eusoft.Lab has been designed to meet the requirements of the main industry regulations. Thanks to its technical and functional characteristics, the software complies with the regulations on Data Integrity and management of Electronic Records and Electronic Signatures.
- A Validation Package is available to facilitate Computer System Validation activities.



ADVANCED

LEVERAGE THE BENEFITS OF A NATIVE CLOUD SOLUTION TO BUILD A MODERN, EFFICIENT AND GUARANTEED LABORATORY BY AN INTERNATIONAL SERVICE PROVIDER.

Accessible from any place and device	 It does not require installation of external computer components by the user. Available from any browser and device, outside and inside the lab, also via Mobile App.
Safe and continuously updated	 Laboratory data is stored directly in Microsoft datacenters according to certified Disaster Recovery procedures. No maintenance is needed: backups are centrally managed by Eusoft and the Microsoft cloud provider and included in the service fee. Any updates will be managed by Eusoft and documented in the dedicated Release Notes.
Configurable and scalable	It will be possible to add new functionalities, new modules and storage spaces according to the growing needs of the laboratory.
Ready to deliver new features faster	Faster product evolution through adoption of Microsoft cloud provider best practices.
Integrated with AI technologies	Thanks to the integration with Artificial Intelligence technologies, the software offers an extremely simple and advanced user experience.



STEP INTO THE FUTURE.
TAKE YOUR LAB
TO THE CLOUD.

Since 1997 we have been accompanying laboratories around the world in the growth towards digitalization with LIMS (Laboratory Information Management System) solutions based on the most innovative cloud computing technologies, in compliance with quality standards and authorized accreditation bodies.

EUSOFT.LAB LIMS
SAAS IN CLOUD
IS OUR SOLUTION FOR
THE DIGITALIZATION OF THE
PHARMACEUTICAL LABORATORY.



Microsoft Partner









FIND OUT WHAT WE CAN DO FOR YOU