

LabVantage Express

Ideal LIMS for smaller and medium sized manufacturing QC and analytical testing laboratories



LabVantage Express is a pre-defined edition of LabVantage Enterprise LIMS. LabVantage Express can be implemented quickly, making it an ideal LIMS solution for smaller and medium sized manufacturing QC and analytical testing laboratories with high quality and accreditation requirements.

RICH, EASY-TO-USE STANDARD FUNCTIONALITY FOR DAILY LABORATORY DATA MANAGEMENT

LabVantage Express includes extensive, end-to-end request and sample functionalities enhancing speed and quality in data entry, analysis, approvals, statistics, reporting, querying, and invoicing. Easy maintenance of master data as; analyses, products, specifications, customers, projects, chemicals, and instruments. Pre-configured for barcoding, a variety of ready-made statistics and quality enhancing features, like QC cards.

PRE-DEFINED PROCESSES, EASY TO LEARN AND USE

The selection of functionalities is based on best practices at the targeted laboratory types. The out-of-the-box LabVantage Express includes a set of appropriate functionalities and working processes from login to result entry, including approvals, queries and reports.

FAST IMPLEMENTATION

LabVantage Express is ready-to-use, out-of-the box, guaranteeing fast implementation but enough flexibility to perfectly fit your laboratory processes in analytical service or manufacturing QC.

PRE-DEFINED REPORT PACKAGE, QUERY TOOL AND STATISTICS

LabVantage Express comes with a pre-defined report package, making it possible for you to instantly generate standard reports. Additionally it includes pre-defined visual dashboards and queries ready to use. The flexible integrated reporting tool enables creation of customized report templates if needed.

TRUE WEB-BASED LIMS

LabVantage Express is purely web-based LIMS and provides a zero-installation, zero-footprint browser/server architecture. LabVantage Express does not require any software installation or maintenance effort on user workstations, dramatically reducing deployment effort and maintenance/upgrade costs.

MULTI-SITE, MULTI-LANGUAGE DEPLOYMENT POSSIBILITIES

LabVantage Express supports multi-national, multi-site, multi-language installations. Therefore LabVantage Express suits perfectly also organizations that have multiple laboratories in different locations.

LabVantage Express

LabVantage Express is the most modern and most complete predefined LIMS in the market. The system is easy to learn and the short implementation time minimizes LIMS implementation project costs.

IDEAL LIMS FOR SMALL AND MEDIUM SIZE LABORATORIES

LabVantage Express is an ideal LIMS solution for smaller and medium sized laboratories, for which predetermined working processes are already built in. Laboratories for which LabVantage Express suits especially well are:

- Analytical testing service laboratories
 - Environmental testing
 - Food and Feed testing
 - Product and Material testing
- Industrial process QC laboratories
 - Raw material testing
 - In Process testing
 - Finished products testing
 - Waste water analyses

STANDARD, PRE-DEFINED AND QUICK IMPLEMENTATION

The LabVantage Express is designed to be quickly implemented and taken into use. Less than 30 man days will normally be needed to go live, including implementation project steps such as:

- Installation in test and production environments
- Iterative training in how to use functionalities and adapt to predefined processes
- Populate and manage Master data tables
- Minor configuration – fields, headers etc.
- Report customization from templates
- Assistance at go-live

RICH, READY-TO-USE LIMS FUNCTIONALITIES

LabVantage Express includes extensive, rich and ready-to-use LIMS functionalities like:

- Request and Sample management
- Data Entry
- Limit checking, Specifications
- Analytical Quality control
- Approvals
- Reporting – standard report templates
- Label and Barcode generation
- Invoicing
- Queries and Dashboards
- Master data management
- Statistics
- Instrument and system interfacing

TECHNOLOGY

LabVantage is based on the most modern IT-technology, and is constantly being developed.

- A purely thin client LIMS, no desktop installations are required.
- Full multi-language and time zone functionalities
- Supported browsers: Internet Explorer, Chrome, Safari
- Supported Databases: Oracle® and SQLServer®
- Supported Application and web-services: Red Hat JBoss™, IBM WebSphere™, Oracle WebLogic™
- Supports mobility (tablets, phones)
- Cloud/hosting options available
- Fully scalable, supports clustering

Software Point, the LabVantage company in the Nordics, has five offices in the Nordic countries and employ over 110 professionals with comprehensive IT and laboratory background. We serve our customers locally in your own language and provide services for the entire lifespan of your LIMS, including delivery, support, training and consulting. We have delivered LIMS solutions to more than 500 leading laboratories in virtually all industries including healthcare, biobanks, research, analytical services and manufacturing, helping our customers to harmonize their laboratory processes and improve the efficiency of their laboratory business. Together with the other companies in the LabVantage Group, we provide global LIMS expertise.

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