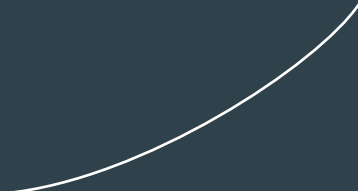


WORLD CLASS
QUALITY
MANAGEMENT
AND LABORATORY
AUTOMATION

baze[®]
Technology

BAZELAB ENSURES EFFICIENT LABORATORY MANAGEMENT AND AUTO- MATION BY FOCUSING ON THE LABORATORY SPECIFIC WORK PROCESSES.



Based on nearly two decades of development of industrial solutions, Baze Technology is proud to present a complete system for laboratory management and laboratory automation (LIMS). The solution has been developed in close cooperation with key customers within different industries over the last ten years. BazeLab is a state of the art, web based system for laboratories of any scale. BazeLab will provide virtually any laboratory with a powerful tool for efficient product quality control, research and commercial laboratory operations.

BazeLab is fully integrated with other Baze products as part of a full scale Operations Management Software package.

FUNCTIONALITY AT A GLANCE



INSTRUMENT MANAGEMENT

In a sizeable laboratory, a lot of effort and resources go into keeping track of methods, instrument statuses, and maintenance. With BazeLab this is easily managed and taken care of. All details involving instruments, parameters and methods are properly documented using highly efficient tools, and are made readily available for efficient execution of daily tasks. All work regarding for instance maintenance and calibration is easily planned and scheduled, and will be available as dedicated tasks automatically generated.

MANAGING CHEMICALS

Keeping track of chemicals and materials can be time consuming without actually contributing to the laboratory production. BazeLab provides a powerful tool for keeping track of reagents, calibration materials and control materials, and also for documenting the use of these for later quality tracking. Another key feature is the assigning of reoccurring tasks to dedicated persons or roles, which is a big step towards greater quality of tests and results.

PLANNING THE WORK

The integrated meeting manager and task tool is another unique feature of BazeLab that improves the quality and productivity of the laboratory processes. All decisions taken in the laboratory work can be properly supported and documented with this powerful tool. Decisions taken will automatically generate a follow-up and tasks will be assigned. Virtually any task can be defined, and rich functionality is available for standardised tasks like sample collection, analysis packages, change of chemicals and instrument management. All tasks may either be stand-alone or reoccurring, scheduled tasks.

The meeting manager is a unique tool for efficient execution and follow-up of daily laboratory meetings, management meetings or other project-specific meetings. It includes functions for setting and following up the agenda, including providing a complete decisions track. An automatically generated resume will be only one click away once the meeting is finished.

REGISTERING SAMPLES AND RESULTS

Even though different laboratories have different focuses and work processes, a few tasks will always be at the core of any laboratory's activities – namely registering and analysing samples. BazeLab simplifies and streamlines the work associated with this through highly efficient and user friendly procedures. When used in combination with proper sample coding, for instance bar codes, and online instruments, the focus and workload can be shifted to actually performing analyses more than just registering of them.

AUTOMATED LABORATORIES

Another clear benefit of choosing BazeLab is the extreme ease with which instruments can be deployed and accessed online. Baze Technology and our partners have for decades been working with online instrumentation and real time data. Our expertise in the field has been incorporated in our products.

USING THE DATA

BazeLab's data input functionality is designed to maximise the value of the system output. BazeLab provides a large selection of standardised reports such as analysis reports, instrument lists, quality diagrams etc. Extra effort has also been put into providing certificates of analyses and product quality reports. All reports may of course be customized, and additional reports may be ordered or designed by the customer, using the Baze Lab reporting toolkit.

MEETING THE STRICTEST QUALITY REQUIREMENTS WITH EASE

Certifications and accreditations are vital for most laboratories. BazeLab has been especially designed and developed to make sure that our customers have a complete data track. By providing full audit trail, configurable rules for digital signatures and comprehensive authentication mechanisms, BazeLab rapidly becomes a key tool in the laboratory's overall quality work. BazeLab is compliant with FDA CFR 21 Part 11 regulations.



BAZE TECHNOLOGY

Production enterprises are facing new challenges in managing their operations. As their organisations become more complex, global, decentralised and outsourced – the need for control, integration and collaboration increases.

Baze Technology is the leading provider of fact based operations management software (OMS) for production enterprises.

The software is uniquely integrated into the organisation, always creating the best basis for making the right decisions and the most effective collaboration. In addition our web based technology allows for the most flexible, complete and renewable system.

Baze Technology has provided several groundbreaking solutions that have been successfully implemented in industry and energy enterprises.

www.bazetechnology.com

It's all connected

