

the laboratory solution

preLink - Laboratory Information System

.overview

With its origins in middleware, the name preLink belies its power and potential. Initially designed to improve the efficiency of legacy mainframe systems, preLink has grown to become a best of breed standalone laboratory information management system with unique features that have proven to improve workflow and solve typical problems experienced in today's busy laboratory.

Whether you are a large multi site clinical laboratory or a small research laboratory, we have the solution to fit your needs.

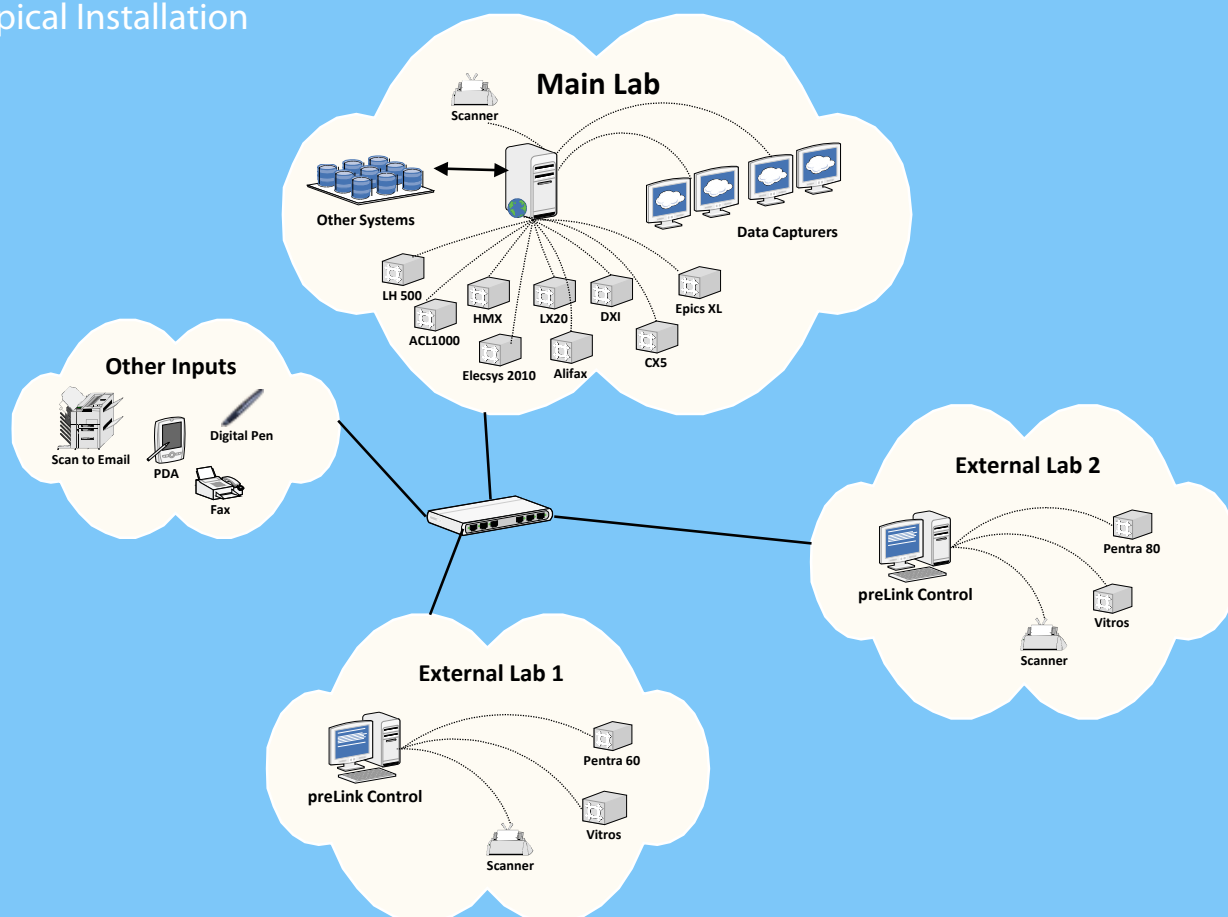
Usage Scenarios

- Standalone Laboratory Information System
make use of all the features for the best outcome
- Middleware solution with Legacy systems
solve workflow frustrations without replacing your mainframe
- Blackbox/Converter Interfacing
interface diagnostic instruments to any system

Platform Features

- Web based interface
- Built on latest Microsoft .Net 2.0 and 3.5
- Microsoft Windows 2003/2008 Server Platform
- Microsoft SQL Server 2005/2008 Database

Typical Installation



.features

For better performance, ease of use and new features, preLink v2 has even more for you to see! Enabling laboratories to work more efficiently than ever - preLink covers the whole range of your laboratory application needs, from chemistry and immunology to haematology, microbiology, histology and molecular biology .

Laboratory work is ordered electronically or paper request forms are scanned into the system using the fully integrated scanning and document management system. Barcodes are auto recognised from images and Optical Mark Recognition is used to pre-order tests. Alternately, orders are seamlessly received from your Hospital Information System using open standards such as HL7 or ASTM.

Technologist using the preLink Monitor are alerted to pending work or actions required for their department. The focus is thus placed on providing the fastest and best service you can on these priority and critical results - the only real service differentiator in todays Pathology market.

If your core business is Clinical Research, preLink has numerous unique features that considerably reduce workload. Automatic queuing of templates for molecular testing and instrument interfacing to PCR equipment reduces transcription errors and speeds up Turn Around Time for results. Our unique barcoding system for pre-labeling of study protocols and visits reduces the time taken to register study work by up to 95%.

Results are automatically released via SMS, Faxing or Printing after validation and the result data is uploaded to as many external sources as desired. In a hospital environment it may go back to the Hospital Information System to facilitate the elusive Electronic Patient Record - but with no sacrifice to the laboratory due to the lack of laboratory functions normally found in one-size-fits all systems.

Contact us today to see the magic in action!

Better features, better workflow, better value

In choosing preLink you'll realize the benefits of improved workflow day after day and returns of a sound technology investment year after year.

	preLink LIMS
Go Paperless	•
Faster Patient and Data Registration	•
Premier Worklist and Result Monitoring System	•
Track specimens from Collection through Testing and to Storage	•
Improve Client Service with SMS Messaging, Faxing and Emailing Results	•
Streamlines workflow with bar codes, robotic automation, and instrument interfaces	•
Superior Multi Vendor Interfacing and Connectivity	•
Unique features for Clinical Research Projects	•
End User Report Designer	•
FDA 21 CFR Part 11 Compliant	•
Built on the Best Technology	•
Most Flexible Software with Full Customisation Offered	•
Full Software Assurance included in Service Plan	•

.customers

preLink is used on a daily basis in over 60 sites in Africa and has handled millions of results annually since the first installation in 2003.

Some of our clients include the Swaziland Government, National Health Laboratory Services of South Africa, Ampath National Pathology Group (South Africa), Tanzanian Institute of Medical Research and the London School of Health and Tropical Medicine.

.diagnostic partners

We enjoy unique partnerships with diagnostic vendors Beckman Coulter, bio Merieux and Siemens where our expertise in instrument interfacing is often called upon to bridge the gaps between their advanced systems and legacy laboratory software. Our CRM software preLink PAL is used by Beckman Coulter and bio Merieux for client support and training.

Recently bio Merieux started using preLink PAL to manage their international 'bio Merieux Goes Green' program to measure and minimise their impact on the environment.

Focused on the needs of your Laboratory

General and Sales Queries

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Please visit our website for an up to date list of customers, partners and case studies.

See how preLink works in the real world - visit prelink.co.za now.