

# PROFUSE 2007 (LMIS)

## Enterprise wide Pathology Laboratory & Diagnostic Centre Management System

(For Diagnostic Centres, Path Labs, Hospital and clinical environment)

Enterprise Sample flow, Patient registration, Secured Patient Data, Comprehensive Reporting Tool, Multiple messaging for multiple targets based on Message Queuing architecture providing high message throughput

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ATTRACTIVE PRICES

And

SCALABLE SOLUTIONS

### PROFUSE 2007 (LMIS)

#### Sample Login

- Login by Sampling Program
- Double Data Entry
- Barcode Labels - Printed
- Sample Receipts - Issued

#### Work Assignment

- Samples - Organized
- Work Lists - Issued
- Instrument Parameters - Sent

#### Sample Collection

#### Storage Management

### Install PROFUSE

**PROFUSE 2007 (LMIS)** provides flexible configuration methodology allowing system administrators to easily create and manage laboratory's typical work flow and processes. It also helps in establishing right business rules.

It acts as a scalable tool to analytically monitor and provide control to the flow of data. It helps in generating targeted, real-time information personalized and localized according to each user's or group's role and privileges

### PROFUSE paradigm

- System of Registration & its search
- System of Lab Bookings & its search
- System of test selection & Billing with receipts
- System of sample collection
- System regarding sample transfer
- Scheduling at various departments
- Test entry by various departments
- Result posting to peripheral labs
- Reporting
- Pending status

## PROFUSE 2007 for ▪ Hospitals ▪ Pathology Labs ▪ Diagnostic Centres ▪ Clinics

On IT backbone, **PROFUSE** delivers:

- Modular approach to various business components of an enterprise laboratory
- Immediate organizational needs to interact with various entities
- Instant Data collection and Information dissemination to various business objects like patient, referring doctors, collection centres, technicians, consultants, etc.
- Strict controls and access rules
- Data change controls and transactional or silent audit trails



**PROFUSE** provides features that offer solutions for laboratories, giving users in multiple locations access to information with maximum security, flexible configurations and up-to-the-minute reporting.

### PROFUSE provides:

- ✓ Instant adaptation to standard and adhoc processes and testing regimens.
- ✓ Ability to communicate status and results of testing
- ✓ Secure LMIS server enabling users external to the lab to register samples, check testing status, and obtain results over the Internet or at their desktops.
- ✓ Role-driven, dynamic user interface, which automatically adapts to the rights of user, resulting in a system that is "personalized" for each user, regardless of the facility, or lab in which they work

On **PROFUSE** platform we also provide:

- 📧 Communication Plug-ins
- 📄 Web based reporting
- 🌐 Multi location data handling
- 🔗 Integration with existing Financial systems
- 🖥️ Remote Systems Management

**PROFUSE** is an incredibly fast to deploy and easy to maintain application front end. It acts as a comprehensive enterprise wide information platform.

It is built to empower Pathology Laboratories and Diagnostic Centres to unleash high business potential, such an organization is capable of.



An ISO 9001:2000 Certified Company

Please call for a free technical advice on Enterprise wide IT solution for Pathology Labs & Imaging Centres ▶▶▶▶▶▶



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