

**PRESS RELEASE : For Immediate Release**

## **Data Innovations Europe Releases LPM v5.5.4-R2**

**October 20, 2009 – Brussels, Belgium:** Data Innovations Europe - PGP announces the release of Laboratory Production Manager (LPM) version 5.5.4 - Rev2. This maintenance release also contains several improvements, including a new Numeric Rerun Screen mode for Coagulation and a completely new online help function for the English version of LPM.

### **ASCLEPIOS – RESULTS HANDLING**

**Numeric Rerun Screen** - Support for the Coagulation section of the lab.

Coagulation Factors testing is not always done in a single run and several runs are often needed. Different factors are tested in different runs and the user needs the results to be presented in a compact manner. The Numeric Rerun Screen can show results of different runs in the same column (Tetris Mode). This mode squeezes the results to the leftmost available column, thereby avoiding blank columns. The leftmost column is then "the first run for each test type" and so on. If some tests are repeated, the subsequent results are in adjacent columns to the right. In other words, a column represents a single step in a sequence rather than a specific date/time. Pointing to the result with the mouse displays the date and time of that result.

To simplify screen design, the options and parameters for the Numeric Rerun Screen are grouped in a dedicated setup screen .

**Three-Stage Validation Screen** - Support for Automated Microscopes with DIFF Morphology.

Analyzer Diff Counts, Automated Microscope Counts and Manual Diff Counts are presented on a specialized screen to allow the user a complete view of WBC Diff Count results, including graphics. With all the information at his fingertips in a single screen, the user then selects the values or groups of values he wants to validate.

### **New Template Screen Added**

A new empty screen (template) has been created. This screen is intended to be designed on site by the installer or by the user to meet special situations or requirements. New actions and component properties have also been added, further extending LPM's screen design features.

### **BARCODE READERS**

**Extended Support** – To handle barcode readers that do not send "Key Up" information.

Some simple barcode readers don't exactly emulate the keyboard when connected between the keyboard and the PC ("wedge" type readers). Normal PC keyboard behavior provides a key press (Key Down) then a key release (Key Up). However, some low cost barcode readers don't emulate the key release action. The LPM Barcode Reader Driver has been extended to accommodate this kind of device.

### **ARIANE – CONNECTIONS**

#### **Improvement**

Analyzer communication dialog logging has undergone a major improvement to help onsite troubleshooting.

For more information about LPM v5.5.4, contact our Sales and Marketing Department.