

PRESS RELEASE : For Immediate Release

Data Innovations Europe Releases LPM v5.5.5 Rev.1

May 10, 2010 – Brussels, Belgium: Data Innovations Europe - PGP announce the release of Laboratory Production Manager (LPM) version 5.5.5.Rev.1. Features in this release include : Support for Barcode Printout, Support for RIA and Microplate handling, Sample Location History, Support for Oracle 10 and Oracle 11, and QC-Data export. Also included are some corrections of known issues and some additional minor features and enhancements.

SUPPORT FOR BARCODE PRINTOUT

LPM now supports a straightforward way of printing sample barcode labels. Label layouts are set up using the label designer, printing policies are set via specialized screens and a simplified end-user dialog box is used to print and reprint the labels.

SUPPORT FOR RIA AND MICROPLATE HANDLING

Sample arrivals are handled using a specialized screen for placement of the aliquoted samples in storage awaiting analysis. Analysis preparation has been enhanced to allow determination of the series of samples to be handled, to assign them manually to a load list (series or microplate) or to create the load list automatically from pending analyses. Lists are provided to optimize retrieval from storage of the samples used by each load list. After analysis, means and CV are calculated via standard algorithms.

SAMPLE LOCATION HISTORY

LPM now stores the full history of sample locations. The sample details dialog window shows all sample movements. Sample locations can also be transferred to the LIS with HL7 or ASTM1238 messages.

ORACLE AND WINDOWS SUPPORT

As previously announced, LPM is now supported under Windows Server 2008.R1 and with Oracle-10 and Oracle-11 database engines.

OTHER IMPROVEMENTS

QC Data can now be exported/imported in a .csv format for backup and analysis purposes. The dashboard now shows a consolidated pie chart, combining data from from both result list and worklist.

There is now a "**validation on analyzer**", similar to an automatic validation, where the released results are assumed to have been reviewed by a laboratorian on the analyzer itself, and therefore automatically validated by LPM. By contrast with the standard automatic validation, warnings and resends don't require a laboratorian review on LPM.

Some other enhancements have also been included for : Computations, Alarms validation, Communications, Change log in parameters module, Analyzer connection migration across workstations, etc.

For more information about LPM v5.5.5, contact our Sales and Marketing Department.