

PRESS RELEASE: For Immediate Release

PGP/Data Innovations Releases LPM v5.5.3 Rev. 2

November 21, 2008 – Brussels, Belgium: PGP/Data Innovations announces the release of Laboratory Production Manager (LPM) version 5.5.3 revision 2. This maintenance release includes enhanced support for Point Of Care analyzers, support for Hot Backup, and improvements to the automatic backup of client workstations. It also adds context-sensitive access to the documentation for analyzers and algorithms.

Communication of Patient Demographics to Point Of Care Analyzers

Point Of Care analyses are often performed without any order, and are identified by Patient ID.

LPM 5.5.3 included unidirectional support of POC devices, wherein POC analyses generated a temporary order, a request for order was sent to the LIS, and the temporary order was merged with the actual order as soon as made available by the LIS.

Revision 2 adds bidirectional support, allowing a POC analyzer to query the LPM system by Patient ID. Upon such query, LPM will respond with the patient demographics stored in its local database, if available. LPM is also able to query the LIS or HIS for the information when not locally available.

Hot Backup

Hot Backup, an optional feature, allows very fast disaster recovery. A standby server maintains a near-real-time backup copy of the production database. If the production server fails or otherwise becomes unavailable, the backup server can take over using a very simple and fast procedure. Data is always consistent, and data loss is minimal.

LPM 5.5.3 rev. 2 implements Hot Backup with Data Guard. An LPM dedicated application monitors the health and replication state of the backup server, and warns the user by mail, popup or alarm in case of a problem.

Automatic Backup of Client Workstations

Backup of Client Workstations no longer occurs at workstation startup time. This prevents unexpected backups to occur just after a change or re-installation, and simplifies the procedure to recover from a workstation failure. Backups are performed at scheduled times only or when initiated manually.

Context-sensitive Access to Documentation

When writing algorithms, one-button access is provided to the Algorithm Tutorial and Object Model Reference. Likewise, when setting up an analyzer, the installation documentation specific to this analyzer is available with one click.

More enhancements have been made throughout LPM. A complete list of these enhancements is included in the LPM v5.5.3 Rev. 2 release notes.

For more information about LPM v5.5.3 contact our Sales & Marketing Department

Region	Sales & Marketing Contact Information
PGP/Data Innovations	+32 2 770 62 22 pgp-sales@datainnovations.com