



BANKING, CARDS, PAYMENTS AND LENDING SOLUTIONS

AT A GLANCE

Download Hogan Process Control Data into Excel Spreadsheet

Review and Modify PCD Data from a PC

Reduce Cost and Time for Hogan PCD Maintenance

Verify and Audit Before Committing Updates

Enforce Mainframe User Access Security

Support Full Audit Trail and Migration of Changes

Open PCD Data to New Types of Analysis and Control

HOGAN PARAMETER MANAGER

Simplify Maintenance and Updates

CFT's Hogan® Systems, the world leader in core banking software, leads banks into the future with real-time processing, scalability and lower total cost of ownership. The Hogan Parameter Manager was introduced to help keep pace with Hogan client requirements, banking regulations and new technologies — and to make it even faster and easier to use Hogan software.

Hogan Parameter Manager is a Windows-based application that lets you download Hogan process control data (PCD) information from your mainframe to a Microsoft Excel spreadsheet on your PC. You can easily view, analyze, create and verify data on your PC and then update PCD records on the mainframe. Hogan Parameter Manager opens up new methods of reporting, analysis, and control for Hogan data and reduces the cost of system maintenance.

Business Benefits

The Hogan Parameter Manager helps Hogan users:

- Reduce the cost and risk of critical Hogan application maintenance
- Maximize productivity for updates of PCD data
- Institute check and verify procedures on critical PCDs before updating
- Improve analysis, data mining and knowledge from Hogan Systems data
- Reduce costs of training on the IBM 3270 interface.

Familiar Spreadsheet Interface

Until now, the IBM 3270 mainframe user interface was your only way to perform maintenance on key Hogan PCDs. Although the “green screen” of the 3270 terminal for years has been the traditional way to access a mainframe-based application such as Hogan, the user interface is cumbersome and inflexible. Navigating to the desired PCD entry is difficult, and updates to the PCD have to be committed without first verifying or auditing them. PCDs can't be updated en masse, extracted, or viewed.

Hogan Parameter Manager, in comparison, provides a much more intuitive, user-friendly approach to viewing and maintaining PCD data. Once the selected PCD records are downloaded to your personal computer, Hogan Parameter Manager provides the information in a familiar Microsoft Excel spreadsheet with column headings based on fields in the existing 3270 map. Each PCD loads into a separate worksheet (i.e., tab) in the Excel workbook and every PCD record has its own row in the spreadsheet. The Hogan Parameter Manager splits client-defined keys into separate columns and also includes columns for standard PCD data such as company ID, effective date, expiration date, ownership and date last changed.

Using standard Excel features, you can sort, filter and summarize on any



column or combination of columns. You can search on any term, make mass changes, create pivot tables, and perform other types of data analysis. Also, you can easily extract data for reporting, numerical analysis or feeds to other programs.

Updates to the Hogan PCD are also easy to manage. You can change PCD data on the spreadsheet, even change records en masse, or create new records. You can verify your information in the spreadsheet to ensure everything is correct. Then, with the correct security access, Hogan Parameter Manager commits your changes back to the mainframe, updating the PCD records that drive your production Hogan applications.

Security, Audit Trail and Migration

Hogan Parameter Manager's security feature enforces a standard mainframe logon to verify you have the correct access levels. For unauthorized users or sensitive Hogan systems, the Hogan Parameter Manager can be set to read-only mode.

Updates to Hogan application data with Hogan Parameter Manager use the same editing and validation logic used with 3270-initiated updates, and you must supply a valid change control number. In addition, Hogan Parameter Manager checks for intervening updates by other users and notifies you of the potential conflict.

Since Hogan Parameter Manager uses the Hogan Change Control System (CCS), updates to the Hogan PCD are tracked through the same

audit trail used by 3270 updates. Standard Release Control System (RCS) functions support the migration of PCD changes from one node to another.

Technology Features

Key features of Hogan Parameter Manager include:

- Windows-based, locally installed application
- Communication with Hogan Systems mainframe through Web server
- Support for multiple mainframe regions or nodes
- Ability to download PCD data to your PC for review and analysis
- Ability to perform Hogan PCD maintenance from your PC
- Automatic generation of Excel spreadsheet columns, rows and workbooks
- Familiar spreadsheet interface for viewing and maintaining data
- Standard Excel features to perform searches, sorts, filters, analysis, etc.
- Data from different PCDs stored in a single Excel workbook
- Support for customized and client-defined PCDs
- Security logon required to access Hogan information
- Retention of mainframe-based PCD editing, validation and migration features
- Support for multiple releases of Microsoft Excel.

Combining the reliability of the mainframe platform with the ease of use of an Excel spreadsheet, Hogan Parameter Manager makes the

ongoing maintenance of Hogan PCD data faster and easier — helping your organization reduce costs and improve productivity.

Multi-Tier Architecture

Your PC or Laptop	Hogan Parameter Manager and Microsoft Excel installed; communicates with Web server using standard HTTP over TCP/IP
Web Server	Hogan Systems Integrator installed; communicates with the mainframe using TCP/IP
Mainframe	Hosts the Hogan Umbrella system, the Platform Automation System (PAS) and other Hogan applications

About CeleritiFinTech

CeleritiFinTech, an HCL DXC Technology Company, is a banking software and services company that delivers digital software and services to global banking clients. This innovative enterprise helps banking clients globally extend investments in existing platforms and implement innovative solutions that combines people, technology, process and services to accelerate growth. CeleritiFinTech (CFT) invests in platform modernization and product functionality enhancements to capitalize on the proven capabilities of both parent companies in addressing the multi-billion-dollar, global core banking software market.

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