

# INTRODUCING CDS 3.5 for Lockbox

Customer Delivery System

The Customer Delivery System (CDS) version 3.5 is an integrated web-based environment where the import, extraction and reporting of Customer Lockbox data is performed. CDS delivers a single, unified environment providing real-time status monitoring and notification for all activities performed including the status of the creation of extracts and reports, delivery of files and reports to customers, execution of jobs and schedules.

As a data consolidator, CDS integrates multiple technologies to provide a robust, portable and non-proprietary mechanism to develop Data Mappings and Transformations required for inbound and outbound file processing. The solution is modular, efficient and highly reliable. It offers an advanced interface for the registration, scheduling and execution of transformations while providing the mechanism in which to receive or deliver files to their intended destinations.

As a workflow engine, CDS allows the creation of workflow automation events (or Tasks) with rules to process the information and the logic of who to send alerts and reports to. It maintains a comprehensive scheduling and profile information database to automatically determine how, what, where and when a workflow processes needs to occur.

From the creation of X9.37 Deposit files, Billing files, CDROM and Virtual CDROM files to the creation of XML Image files or custom output files, CDS is a powerful Lockbox engine.

## Feature Highlights

### Workflow Building Blocks —

- Email
- FAX
- FTP/SFTP and other popular file transfer protocols
- File Copy, Collection and Routing
- File Renaming and Trigger File Creation
- File Importing Tools
- Data Transformation and Re-Mapping Tools
- Reporting Tools
- Database Connection and Data Import Tools
- Alerts & Notifications. Event Logging.
- Connector Tools
- Many more!

### Major Upgrade —

- Support for all modern browsers
- Migration to Microsoft SQL Server 2019 DBMS
- Images no longer maintained in the database
- Optimized database schema for faster performance
- Single database repository now shared with TAP 3.5
- Integration with PowerDox Remote Data Capture
- Integration with PowerDox Image Capture
- Cloud Ready

