

PAYplus Government Securities Module™

The Fastest, Most Secure Way to Send and Receive FedWire Securities Transfers

PAYplus Government Securities Module is an add-on module to Fundtech's premier U.S. payments solution that allows banks and corporations to send and receive Fed Book Entry securities transfers through the Federal Reserve's NBES system. PAYplus Government Securities Module uses an enhanced graphical user interface that facilitates high-speed verification and processing of securities messages.

PAYplus Government Securities Module provides financial institutions with complete securities transaction capabilities, including:

- CUSIP Verification, Maintenance, and Balance Reporting
- Securities Transfer Viewing
- Real-Time Processing through the Federal Reserve's Flash Interface
- Securities Retrievals
- Batch Acknowledgments
- Position Tracking and Monitoring
- Communications and Line Control
- Wire Initiation and Notification of Securities from External Systems

BENEFITS

Savings from Automation

Fast, efficient securities sale and purchase transaction processing.

Lower Exposure to Errors

Automated verification against tables such as ABA numbers, CUSIP numbers, CPD accounts and customer fields.

Increased Capacity

- More messages per operator
- Short learning curve

Improved Customer Service

- Faster response
- Fewer errors
- Immediate advices

Compliance with OFAC Regulations

FEATURES

Windows®-based Graphical User Interface

An enhanced Graphical User Interface (GUI) design efficiently and displays necessary information for rapid decision-making and action.

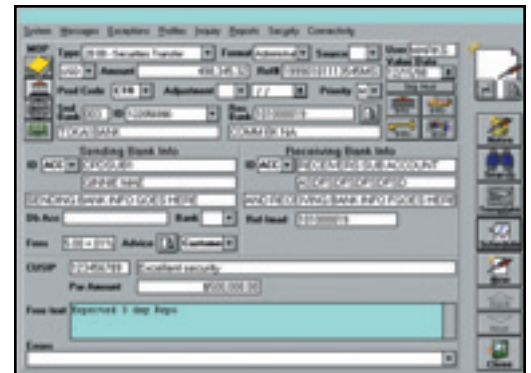
CUSIP Verification & Maintenance

- Automated, real-time CUSIP verification
- CUSIP maintenance menu. A Unique Security Identifier allows users to input supplementary information such as the rate of interest applied to the security, and maturity and interest dates.

Securities Transfer Message Data

The customizable Securities Transfer Message screen enables users to enter securities messages using Fundtech's easy to use data entry interface. To accommodate securities message data requirements, which describe the transfer of securities, the screen includes the following fields:

- CUSIP Number and Description
- Par Amount
- Sender's and Receiver's CPD Sub-Account and Description
- Fees Information



Securities Message Transfer Screen

PAYplus Government Securities Module™ *(continued)*

Securities Reversal Message

PAYplus Government Securities Module features a Create Outgoing Reversal Message screen for users to reverse transfers when necessary.

Communication and Line Control

PAYplus Government Securities Module enables users to establish communication lines dedicated to securities processing. This allows users to initiate or suspend securities transactions quickly and efficiently.

Line control features include Confirm/Approve options for incoming transfers and Verify/Release/Non-Sufficient Funds (NSF) options for outgoing transfers.

Securities Transfer Display

PAYplus Government Securities Module displays all essential information relating to transfers including credit, debits, and error information.

Batch Acknowledgments

PAYplus Government Securities Module allows users to retrieve sent or received securities transfers in batches.

Cash Summaries

- PAYplus Government Securities Module supplies URC and Test/Production indicators via an ABA identifier.
- PAYplus Government Securities Module captures automatic end-of-day cash summaries forwarded by NBES.

Position Tracking and Monitoring

In addition to tracking securities, PAYplus Government Securities Module also tracks and monitors funds.