IPAC

Intra-governmental Payment and Collection System

Financial Management Conference
August 5, 2008

Intra-governmental Payment and Collection System

- Status

- Future Releases

- IPAC Re-Architecture

- IPAC Support

Intra-governmental Payment and Collection System

- December 8, 2007 – IPAC Release 11

  - New Graphical User Interface (GUI)

  - Implementation of Mandatory Unique File ID

- February 16, 2008 – IPAC Release 11.1

  - Oracle and Actuate Upgrades

- August 2, 2008 - Release 11.2

  - Miscellaneous Enhancements:

    - Prevent wrapping of broadcast messages

    - Fix contacts so they display on all messages

    - Allow Parent ALC to pull HQ reports for Children ALCs

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- Release 11.3 – April 11, 2009

  - GWA Enhancements:

    - Allow for Sender to process adjustments

  - Central Reporting Team/FMLoB

    - Validate BPN against Fed Reg Database
      - Initially only when reported
      - Eventually field will be mandatory
      - FMLoB is looking to standardize BPN
      - Federal Register: https://www.bpn.gov/FAR/FARWeb.aspx
      - Email Inquires: fedreg@bpn.gov

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- Release 11.3 – April 11, 2009

  - FMLoB/CGAC

    - Accept multiple TAS formats Bulk Files
    - Online – CGAC Only
    - Provide Query Options on Report and Downloads
      - CGAC
      - STAR Component
      - As submitted on Bulk File

  - Miscellaneous Enhancements

    - Query by Document Reference Number

- TAS/BETC implementation in RITS - TBD

    - GWA Modernization Support

    - Agencies Establish Business Rules in SAM

    - TAS/BETC will be derived based on Business Rules

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- Technical Re-Architecture - TBD

  - Business Drivers
    - Agency Survey
    - Central Business Team
    - FMLoB/Reimbursables/CGAC
    - FMS Standardization – XML
    - Government-wide Accounting Modernization

  - Recurring Themes
    - More robust report and download capability

    - Flexibility in adding and modifying data and interfacing with business partners

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- Technical Drivers

  - Support FMS Data Architecture

  - Adopt New Technologies (i.e. XML, Web Services, SOA)

  - Deploy Industry Standard Frameworks (JDK)

  - Implement Development Related Process Improvements

  - Facilitate Incremental Migration and Testing

  - Improve Interface Support

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- ## Phased In Implementation

  - ### XML Gateway
    - Standardization of file formats
    - Flexibility

  - ### Business Intelligence (BI) Tool
    - Query capability
    - Customizable reports and downloads

  - ### Enterprise Service Bus (ESB)
    - Easy transition to new file formats
    - Allows for data translation

  - ### Email Capability

  - ### Instant Messaging/Collaboration
    - Facilitates communication between trading partners
    - Enhanced Help Desk Support

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- # Next Steps

  - ## DIO Council
    - Business Case

  - ## Architecture Review Board
    - Detailed Analysis of Components

  - ## Infrastructure Build Out

  - ## Application Coding, Testing and Implementation

IPAC

- Tutorials

- Training Environment

- Online Help

- Treasury Support Center

Intra-governmental Payment and Collection System

- Treasury Support Center: 866-809-5218

- FAX: 314-444-7346

- Email: IPAC@stls.frb.org

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