

Decision Support System

ADD Phase II

ADD Phase II Working Group

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Agenda

- Recap: Why ADD Phase II Is Necessary
- What ADD Phase II Is
- What ADD Phase II Is Not
- Anticipated User Process
- Next Steps
- Questions

Why ADD Phase II Is Necessary

- Today, only able to automatically pull Hourly/Daily Customer Statement CSV files & FERC EQR Reports from the DSS
- Users have been asking for more columns in the Customer Statement CSV files (want more data delivered via a machine-to-machine interface)
- If we modify Customer Statement CSV files, it affects all users who have automated procedures to download/process the files
- Need to provide users with ability to pull DSS data that they choose from DSS via an machine-to-machine process – ADD Phase II !
- Will serve as foundation for machine-to-machine delivery of other data from the DSS in the future (i.e. Bidding/Scheduling/Pricing/etc.)

What ADD Phase II Is

- Will provide users with ability to custom define their own files and schedule them to be delivered via ADD-like interface
- All Universes in the DSS will be available
- All Objects in the Universes will be available

What ADD Phase II Is

- Limits – same as DSS Universes/Corporate Reports
 - ***Rows – 1.2 mm resultant rows***
 - ***Time – 40 minutes query execution time***
- Data will be delivered via CSV file format or XML file format

What ADD Phase II Is Not

- Scope of data available in the DSS will not change for ADD Phase II
- Frequency of data refreshes in DSS will not change for ADD Phase II – updates still once per day
- Scope of data refreshes in DSS will not change for ADD Phase II – only data that supports bills spun on a given day is updated

What ADD Phase II Is Not (Continued)

- Data contained in files will be limited to data only (no graphics, special formatting, or pdf file formats)
- Users will not be able to split custom reports defined in WebIntelligence into multiple files in ADD (i.e. 1 custom report will yield 1 file in ADD)

Anticipated User Process

- User Creates a New Document In WebIntelligence (Custom File):
 - *MUST use a date / version filter, MUST NOT use a prompt that asks them for the date / version*
 - *User schedules the document in InfoView to run daily, weekly, monthly, etc. (currently, not more than once per day)*

- Custom ADD files will generate after completion of Hourly/Daily Customer Statement CSV files

Anticipated User Process (Continued)

- User's automated process will download the files on the schedule of their choosing... daily, weekly, monthly, etc. (currently, not more than once per day)
- When user's automated process extracts files, can choose file format (CSV, XML, possibly others?).
- Can elect to download the same file in two different file formats at same time (i.e. report 1 in CSV, then XML)

Next Steps

- DSS Team to design, build, and test ADD Phase II
- When more technical details are known, DSS team will schedule another meeting with users
- DSS Team to present status on development and to solicit feedback from users via DSS Task Force calls
- Deployment in September 2005

Questions ...
