

DSS Task Force

September 23, 2003

For Discussion of:

**NYISO Decision Support System
Customer Settlements Data Mart**

Today's Agenda

- DSS Operational Update
 - ***Market Participant DSS Experience / Comments To-Date***
 - ***Refresh Schedule Update***
 - ***Training***
- DSS Project Update / Team Reports
 - ***Sept. Release Update***
 - ***Dec. Release Planning / Expectations***
 - ***New Invoice Report – List of Days / Versions Contained in the DSS***
- Review/Discuss Virtual Market (VB) Designs
- Review/Discuss Demand Response Program (DADRP) Designs

DSS Operational Update

- Market Participant DSS Experience / Comments To-Date
 - *What are you doing with the DSS?*
 - *What issues are you experiencing?*
- Refresh Schedule Update
 - *Now executing a daily refresh schedule.*
- Training
 - *Suggested courses & dates?*
 - *Feedback so far?*

Project Update / Status – Team Reports

➤ Team Reports

- *Requirements Team*
- *Application Team*
- *ETL Team*
- *QA Team*

➤ Sept. Release Update

- *Settlements include:*
 - *DAM Energy and BPCG for Power Suppliers*
 - *DAM Energy for Load Serving Entities*
 - *DAM LBMP Energy, BPCG, TUC, and Replacement Energy for Transaction Customers*
 - *Virtual Market Customers (DAM and BalMkt, Supply and Load)*
 - *TCC Rent*

➤ Dec. Release Planning / Expectations

- *Implement the majority of remaining settlement codes during Dec. 2003*

➤ New Invoice Report – List of Days / Versions Contained in the DSS

- *A new corporate report added to address concerns/issues discussed on last Task Force conference call.*

Virtual Market Proposed Design

- **Includes proposed minor changes in terminology/structure within DSS for clarity:**
 - *Proposed Organizational Hierarchy*
 - ▶ Organization
 - Virtual Bid Entity (new, similar to Load Serving Entity)
 - » Zone (contains a Virtual Supply and Virtual Load Bus pair)
- **Single Universe and set of Reports for Virtual Market settlements**

DADRP Proposed Design

- **Includes proposed minor changes in terminology/structure within DSS for clarity:**
 - *Proposed Organizational Hierarchy*
 - ▶ Organization
 - Load Serving Entity
 - » Demand Response Bus (vs. pseudo-generators)
 - *Demand Response Bid (vs. DAM Generation Bid)*
- **Single Universe and set of Reports for Demand Response Programs**
 - *Access for both LSEs and DRPs*
 - *Settlements still assigned to appropriate Market Participant*