

# DSS Task Force

January 22, 2004

*For Discussion of:*

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

# Today's Agenda

- DSS Operational Update
  - *Market Participant DSS Experience / Comments To-Date*
  - *January Report Release*
- DSS Project Update / Team Reports
- Alternate Data Delivery Efforts – Initial Timeline and Scope
- Draft DSS Release Matrix (additional User Document)

# DSS Operational Update

- Market Participant DSS Experience / Comments To-Date
  - *What are you doing with the DSS?*
  - *What issues are you experiencing?*
- January Corporate Report Release
  - *Updates to Settlement Summary Report*
  - *Updates to Settlement Comparison Report*
  - *DADRP Settlement Details Reports*
    - ▶ Incentive
    - ▶ Reduction
    - ▶ Load Balance
    - ▶ Penalty-DRP
    - ▶ Penalty-LSE
    - ▶ Bid Cost Guarantee

# Project Update / Status – Team Reports

## ➤ Team Reports

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

# Alternate Data Delivery Efforts

- **First, we must determine the steps / tasks required (complete). So, ...**
  - *Complete Data Scope and Reporting*
    - ▶ We're very close (99% there), but have a few more data elements to include. We must have at least the columns published today.
  - *Reliable, Predicable, and Recoverable System*
    - ▶ We're also close here, but would like to increase the %s slightly higher so that DSS is available for use and contains the necessary data very consistently and predictably.
  - *Automated Data Delivery Method*
    - ▶ Currently Business Objects Reports and Universe are the only available DSS data access methods. As requested, we are currently looking to add an automated technical method.
  - *Minor Improvements to Existing DSS Application*
    - ▶ Adding dynamic filters, summary universes, etc. to make it even easier to use the DSS.
  - *Maintaining Current with other NYISO Changes*
    - ▶ We must keep up with all changes in other areas that have impacts to the DSS.
  - *Training and Knowledge Development*
    - ▶ We must ensure we have a training schedule 2004, and that we are effectively executing the offerings so the Market Participants become comfortable using DSS.
- **Next step is to develop Project Plans and Schedules, then communicate a timeline for 2004 (in progress).**

# Potential ADD Functional Scope

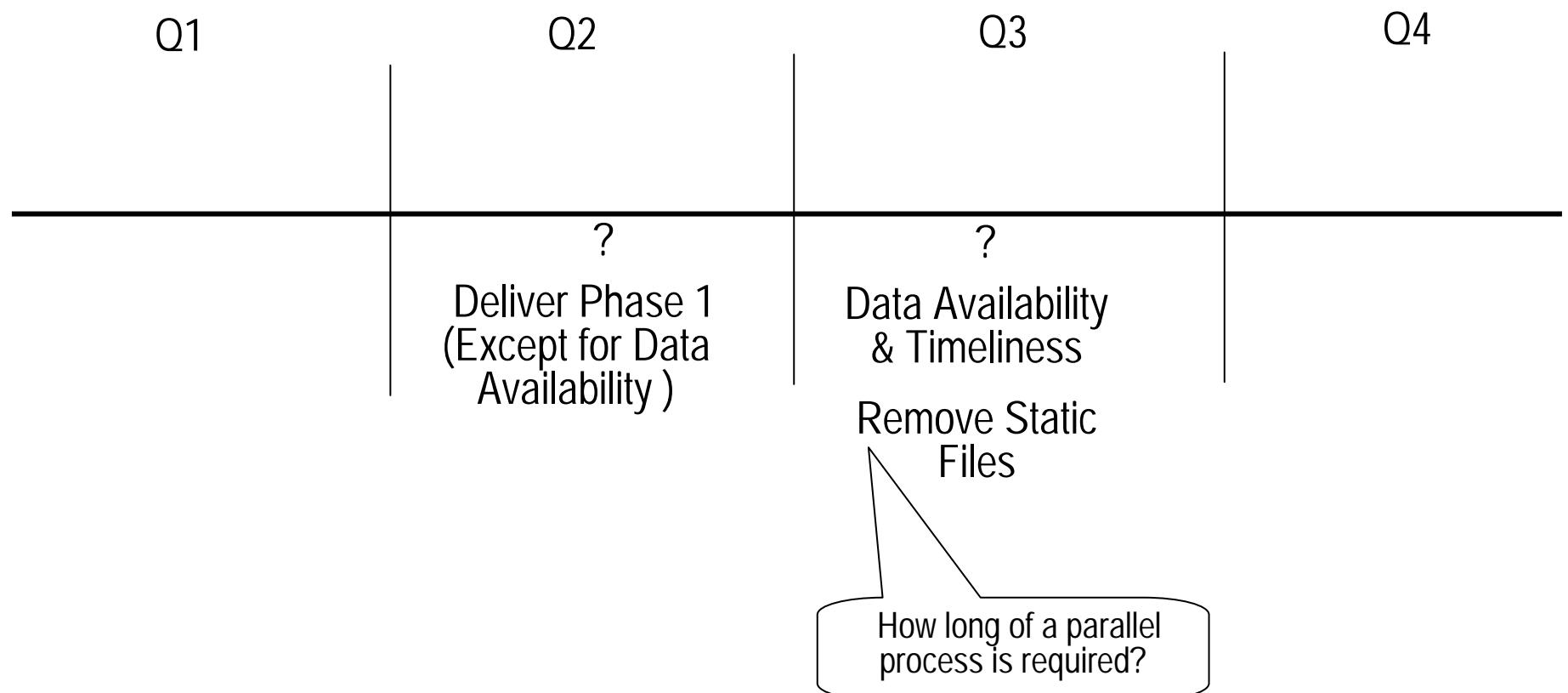
## ➤ Phase 1:

- *Replace Current Static Daily & Hourly Advisory Files*
- *Complete Required Data Scope*
- *Improve Data Availability & Timeliness*

## ➤ Phase 2:

- *Allow User Customizable Report Layouts*
- *Provide New Settlement Statements*
- *Enable Multiple Output Formats*
- *Implement BusinessObjects 6i Upgrade*
- *Continue Expansion of Data Scope*

# Tentative ADD Timeline - 2004



# DSS Release Matrix Overview

- Please see posted draft of this proposed User Document....