

PPT Update for BIC

Detailed Status of Priority Projects

Following is the status of Anchor Projects and other priority projects with deployments recently completed or scheduled in the coming weeks.

Anchor

A609 Real-time Mitigation and OOM

- Project is currently in Phase D - Build/Unit-Sub System Test
- Deployment currently scheduled for December 4
- Deliverables:
 - Load Pocket & Load Pocket Definition Forms – deployed October 2
 - 300 Point Curve Migration & Test – deployed October 29
 - RTM Electronic Solution, Test & Turnover – scheduled for December 3

A633 GT Reserves Hybrid Dispatch / A637 GT Management Enhancements I

- These project have been combined
- Project is currently in Phase D - Build/Unit-Sub System Test
- Interim solution to allow 30 minute GTs placed OOM for ISO security to set price when appropriate - deployed on August 29
- Will provide improved GT display capability for dispatchers and improve the billing process
- Scheduled deployment is November 19

A561 Control Room Logging Improvements

- Project is currently in Phase F - System Deployment & Acceptance Test
- Will provide a tool for dispatchers to log system operations events
- Deployment scheduled for Oct 29 - delayed a week due to resource constraints

A582 SAS 70 Type 2

- Project is currently in Phase C - Design
- Formal start date was delayed to November 15, 2002
- Scheduled completion date is May 15, 2003

A623 New Loss Calculation

- Project is currently in Phase D - Build/Unit-Sub System Test
- Functional requirements and system design are complete
- Class 10 resource estimates are complete
- A detailed project schedule is complete
- Scheduled deployment is January 2003

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A614 Day-ahead Demand Response Project Enhancements

- Project is currently in Phase A - Initiation and Development
- Writing of the functional requirements began on Oct. 4
- No deployment date yet determined

A619 TransEnergie Long Island Sound Cable

- Project is currently in Phase A - Initiation and Development
- Functional requirements are drafted and in review
- Next milestone is FRS review meeting on Nov. 12

A545 Open Scheduling System (OSS) / Northeast Energy Portal I

- Project is currently in Phase D - Build/Unit-Sub System Test
- Conducted successful Market Participant testing and feedback session at Sapient's Cambridge offices
- Fourth and final integration cycle has been completed
- Now in stabilization (testing) phase
- Staging environment and QA test plans are being prepared
- Scheduled deployment is December 2002

A620 Start-up and Min Gen Mitigation

- Project is currently in Phase A - Initiation and Development
- Goal is to develop tests and processes to mitigate situations where start-up and minimum generation bid parameters may be used to economically withhold resources from the energy market with a subsequent material energy price impact.
- Functional requirements are developed and now in review
- Resources and project schedule have yet to be defined
- No deployment date yet determined

A541 TCC Online Auction Automation

- Project is currently in Phase B – Concept
- Rational Unified Process approach being applied to develop “use cases” (these define the specific functionality that will be built for auction automation)
- Resource requirements and a detailed project plan will be prepared when all use cases have been defined

A546 Decision Support I (Data warehouse)

- Project is in Phase G – Closure
- Hardware configuration has been finalized
- Software tools and architecture has been selected
- DSS II first phase deliverables have been defined
- Implementation will be done in A548 DSS II

Billing

A549 Billing System Improvements I

- Project is currently in Phase G – Closure
- Final deliverables were deployed on October 22, 2002

A583 Billing System Improvements II

- Project is currently in Phase A - Initiation and Development
- The first deliverable is web-based reconciliation which will enable Market Participants to replace FTP file loads with new templates
- The templates will allow greater visibility via the NYISO web site so MPs can view, validate and correct data prior to the next billing cycle
- Functional requirements are finalized, class 50 resource estimates are complete
- Scheduled deployment is May 2003

A600 Open Billing Issues

- Project is currently in Phase C – Design
- This project will address identified billing issues that require immediate action
- Initial requirements include MMU process refinements and development of entry forms

A636 85/15 Rate Schedule 1 Split

- Project is currently in Phase A - Initiation and Development
- Functional requirements are yet to be developed – currently in the queue
- No deployment date yet determined

Seams

A543 UCAP Auction Automation

- Project is currently in Phase B – Concept
- Two-day pre-bid sessions completed on Oct. 9-10
- Bids are due November 7 - award anticipated by end of month

SMD 2.0

A510 SMD 2.0 Planning & Specification

- Project is currently in Phase B – Concept
- Completion of NYISO draft technical specification.
- Completion of ABB redlined draft technical specification.

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- Currently negotiating contract commercial terms and final technical specification with ABB
- This phase includes statement of Work development
- Technical spec and commercial package approval are scheduled for Dec. 2002

A536 BME/SCD Replacement Design

- Project is currently in Phase C - Design
- This is a component sub-project of the SMD 2.0 program
- Design scope will include MIS analysis, MMU analysis, and BAS analysis
- Design details associated with RTS AMP, Reserve Demand Curve, Ex-Post pricing and real-time price responsive load are being resolved
- Scheduled completion is Dec. 2002