

PPT

Project Status Updates

June 01, 2005

Agenda

- **Project Release Calendar**
 - *Upcoming Releases*

- **Project Status**
 - *Recent Project Releases*
 - *Upcoming Releases*
 - ▶ May Releases
 - ▶ June Releases
 - ▶ July

- **Status of Project Budget**

Release Planning Calendar

As of May 24, 2005

NYISO Project Planning Calendar							Project Phase / Comments
Project	May	June	July	Aug	Sep	Oct	
Billing Corrections	◇	◇	◇	◇	◇	◇	Ongoing
Rate Schedule 1 Alloc. (80/20)	[Development - September Deployment Planned]						Development - September Deployment Planned
NTAC / TSC	[Development - September Deployment Planned]						Development - September Deployment Planned
Billing Simulator (BAS repl.)	[Iterative QA / Development in progress]						Iterative QA / Development in progress
DSS	[June releases on schedule]	[June releases on schedule]	[June releases on schedule]	[June releases on schedule]	[June releases on schedule]	[June releases on schedule]	June releases on schedule
Impact Projects for DSS	[Support CTL]	[Support CTL]	[Support CTL]	[Support CTL]	[Support CTL]	[Support CTL]	Testing - May release support CTL
TCC - Auction Automation	[Analysis - Requirements in progress]						Analysis - Requirements in progress
15 Minute Scheduling	[Testing - Reviewing scheduling of deployment date]						Testing - Reviewing scheduling of deployment date
CTL	[Testing - May 31, 2005 deployment scheduled]						Testing - May 31, 2005 deployment scheduled
UCAP	[Testing - Tech conferences and market trails]						Testing - Tech conferences and market trails
SMD2.1 Features / Ext.	[Testing - May 31, 2005 deployment scheduled]						Testing - May 31, 2005 deployment scheduled
RTD Pricing Enhancements	[FERC approval pending to schedule deployment date]						FERC approval pending to schedule deployment date
E-Tagging Phase 2	[Testing - June 28, 2005 deployment scheduled]						Testing - June 28, 2005 deployment scheduled
Consolidate NYISO Offices	[Analysis - Migration to new building to start December 2005]						Analysis - Migration to new building to start December 2005
Web Consolidation (portal)	[Go live scheduled May 24th]						Go live scheduled May 24th

Key	
[Orange]	Analysis
[Blue]	Development
[Light Blue]	Iterative Dev/QA
[Green]	QA
[Light Green]	Market Testing
[Grey]	Planning
◇	Target Deployment Date
?	Scheduled Deployment Date

For discussion purposes only

Project Status & Key Dates

➤ Recent Project Release

- *May 24, 2005*
 - ▶ Market Data Exchange – Portal Live
 - Combining NYISO.com and MDEX.com goes live

➤ Upcoming Deployments Scheduled

- ***May 31, 2005***
 - ▶ SMD 2.1 Operational Enhancements
 - ▶ Controllable Tie Lines
 - Pending FERC Approval
- ***June Deployments***
 - ▶ E-Tagging - June 28, 2005
 - ▶ DSS - June 29, 2005
- ***July Deployment – tentative***
 - ▶ RTD Pricing Enhancements – *pending FERC approval* and system conditions

➤ 3rd Quarter Planning

- *15 Minute Scheduling – Release rescheduled to allow for longer testing cycle*
- *NTAC / TSC*
- *Rate Schedule 1*
- *DSS*
- *ICAP*

Status of Project Budget – As of April 2005 month end

Project Number	2005 Deliverable	Project Name	Original Labor (\$MM)	Revised Labor (\$MM)	Change (\$MM)	Original Non-Labor (\$MM)	Revised Non-Labor (\$MM)	Change (\$MM)	Original Total (\$MM)	Revised Total (\$MM)	Change (\$MM)
Baseline	Multiple	Billing System Corrections	NA	NA	NA	NA	NA	NA	NA	NA	NA
A757	Compl.	Billing: TCC Settlement **Complete**	\$ 0.20	\$ -	\$ (0.20)	\$ -	\$ -	\$ -	\$ 0.20	\$ -	\$ (0.20)
A636	Compl.	Billing: Rate Schedule 1 Allocation	\$ 0.20	\$ 0.20	\$ -	\$ 0.20	\$ -	\$ (0.20)	\$ 0.40	\$ 0.20	\$ (0.20)
A716	Compl.	Billing: NTAC & TSC Rate Mgt.	\$ 0.20	\$ 0.25	\$ 0.05	\$ -	\$ 0.25	\$ 0.25	\$ 0.20	\$ 0.50	\$ 0.30
A799	Part.	Billing: BAS Replacement Strategy / Billing Sim.	\$ 0.70	\$ 0.70	\$ -	\$ 1.10	\$ 1.47	\$ 0.37	\$ 1.80	\$ 2.17	\$ 0.37
A795	Part.	Billing: DSS Customer Settlements Expansion	\$ 0.40	\$ 0.75	\$ 0.35	\$ 1.60	\$ 1.60	\$ -	\$ 2.00	\$ 2.35	\$ 0.35
A796	Part.	TCC Auction Automation (Phase 1)	\$ 0.55	\$ 0.55	\$ -	\$ 0.60	\$ 0.60	\$ -	\$ 1.15	\$ 1.15	\$ -
A543	Compl.	UCAP Auction Automation (Phase 1)	\$ 0.15	\$ 0.43	\$ 0.28	\$ 0.50	\$ 0.50	\$ -	\$ 0.65	\$ 0.93	\$ 0.28
A619	Compl.	Controllable Tie Lines Scheduling and Pricing	\$ 0.30	\$ 0.30	\$ -	\$ 0.60	\$ 0.60	\$ -	\$ 0.90	\$ 0.90	\$ -
A764	Compl.	15 Minute Scheduling	\$ 0.10	\$ 0.10	\$ -	\$ 0.30	\$ 0.30	\$ -	\$ 0.40	\$ 0.40	\$ -
A769	Part.	Scheduling of Combined Cycle Units (1)	\$ 1.00	\$ 1.00	\$ -	\$ 0.50	\$ 0.30	\$ (0.20)	\$ 1.50	\$ 1.30	\$ (0.20)
A766	Part.	Self Supply of Reserves (3)	\$ 0.40	\$ 0.20	\$ (0.20)	\$ 0.50	\$ -	\$ (0.50)	\$ 0.90	\$ 0.20	\$ (0.70)
A774	Compl.	SMD Feature Extensions (SMD2.1)	\$ 0.70	\$ 0.70	\$ -	\$ 0.20	\$ 0.71	\$ 0.51	\$ 0.90	\$ 1.41	\$ 0.51
A767	Part.	MIS Enhancements: Comprehensive Bid Mgt. System	\$ 0.50	\$ 0.50	\$ -	\$ 0.10	\$ 0.10	\$ -	\$ 0.60	\$ 0.60	\$ -
A732	Part.	MIS Enhancements: Oracle Forms Replacement	\$ 0.20	\$ 0.20	\$ -	\$ 0.10	\$ -	\$ (0.10)	\$ 0.30	\$ 0.20	\$ (0.10)
A770	Compl.	Outage Schedule Reporting	\$ 0.50	\$ 0.50	\$ -	\$ 0.30	\$ -	\$ (0.30)	\$ 0.80	\$ 0.50	\$ (0.30)
A706	Part.	Intra-Hour Transaction Scheduling (f.k.a. VRD)	\$ 0.10	\$ 0.10	\$ -	\$ 0.50	\$ 0.50	\$ -	\$ 0.60	\$ 0.60	\$ -
A699	Compl.	Market Data Exchange Enhancements (Portal)	\$ 0.10	\$ 0.10	\$ -	\$ 0.70	\$ 0.50	\$ (0.20)	\$ 0.80	\$ 0.60	\$ (0.20)
A771	Compl.	Documentum Expanded Implementation	\$ 0.30	\$ 0.30	\$ -	\$ 0.20	\$ 0.20	\$ -	\$ 0.50	\$ 0.50	\$ -
A775	Part.	Consolidate NYISO Offices (2)	\$ -	\$ 0.35	\$ 0.35	\$ 2.30	\$ 2.30	\$ -	\$ 2.30	\$ 2.65	\$ 0.35
			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		Total	\$ 6.60	\$ 7.23	\$ 0.63	\$ 10.30	\$ 9.94	\$ (0.37)	\$ 16.90	\$ 17.17	\$ 0.27

- (1) Pending FERC action on NYISO request for revised implementation schedule.
(2) Consolidate NYISO Offices project labor estimates represent 100% reallocated baseline costs.
(3) Labor and non-labor reallocated - based on FERC decision

Status of Project Budget

➤ New Projects and Budget Transfers:

Project Number	2005 Deliverable	Project Name	Original Labor (\$MM)	Revised Labor (\$MM)	Change (\$MM)	Original Non-Labor (\$MM)	Revised Non-Labor (\$MM)	Change (\$MM)	Original Total (\$MM)	Revised Total (\$MM)	Change (\$MM)
Multiple	Compl.	SMD2 Implementation (4)	\$ -	\$ 0.85	\$ 0.85	\$ -	\$ 1.15	\$ 1.15	\$ -	\$ 2.00	\$ 2.00
A780	Compl.	E-Tagging 2.0	\$ -	\$ 0.18	\$ 0.18	\$ -	\$ 0.57	\$ 0.57	\$ -	\$ 0.75	\$ 0.75
N/A	N/A	Baseline Transfer (5)	\$ -	\$ -	\$ -	\$ -	\$ (1.35)	\$ (1.35)	\$ -	\$ (1.35)	\$ (1.35)
		Total	\$ -	\$ 1.03	\$ 1.03	\$ -	\$ 0.37	\$ 0.37	\$ -	\$ 1.40	\$ 1.40

(4) SMD2 project labor represents 40% reallocated project labor, 50% reallocated baseline labor, and 10% incremental costs.

(5) Baseline Transfer for non labor overrun; labor reallocation under review

Totals:

Original Labor (\$MM)	Revised Labor (\$MM)	Change (\$MM)	Original Non-Labor (\$MM)	Revised Non-Labor (\$MM)	Change (\$MM)	Original Total (\$MM)	Revised Total (\$MM)	Change (\$MM)
\$ 6.60	\$ 8.26	\$ 1.66	\$ 10.30	\$ 10.30	\$ 0.00	\$ 16.90	\$ 18.56	\$ 1.66