

JCM Initiatives Update



January 2010

Outstanding Initiatives as of January 2010

			Project	Completion Date
Commercial		FTR Market Convergence	Cross Border FTRs in the Allocations	On Hold
		Increased Market Opportunities	Shared Regulation Market	On Hold
	Operational Consistency		Common Ramp Portal	On Hold
			Coordinated OASIS	2010
			Netting in the IDC	On Hold
			Dynamic Dispatchable Transactions and Schedules	2011

Committed

Complete

Further Analysis

Not Recommended

JCM Committed Initiatives



Common Ramp Portal

Milestone Summary

G	Develop scope document
G	Review scope document with stakeholders
Y	Develop project plan
Y	Develop code test
Y	Implement Software

Y Overall Status

JCM Leads

- Midwest ISO: M. Luttrell
- PJM: C. Advena

Legend

C	Completed
G	On Target – No Issues
Y	Need to watch – Some Issues
R	In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

- PJM discussed tabling this initiative in 2010 with its stakeholders at the January 20, 2010, Markets and Reliability Committee. The priority of this initiative will be revisited in early 2011.

UPCOMING ACTIVITIES

- No planned activities for 2010.

ISSUES & CONCERNS

- Implementation of this initiative will be based on the Midwest ISO and PJM stakeholders' priority assignment.

Black Start and Restoration

Milestone Summary

- C** Midwest ISO Technical Whitepaper
- C** Determine Tariff, Regulatory, Reliability Issues
- C** Obtain Midwest ISO Stakeholder Approval
- C** Compare Midwest ISO & PJM Processes
- C** Midwest ISO Develop Tariff Changes
- C** Submit Regulatory Filings
- Modify Policies, Procedures, Applications, Systems
- C** Provide Training and Implement Changes

C

Overall Status

JCM Leads

- Midwest ISO: R. Moore Darrah
- PJM: C. Advena

Legend

- C** Completed
- G** On Target – No Issues
- Y** Need to watch – Some Issues
- R** In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

- Training for Black Start and Restoration was completed on December 15, 2009 which completes this initiative.

UPCOMING ACTIVITIES

- None.

ISSUES & CONCERNS

- None.

JCM Further Analysis Initiatives



Dynamic Dispatch. Sched./Dispatch. Trans.

Milestone Summary



Review Analysis with Stakeholders

Determine Next Steps



Overall Status

JCM Leads

- Midwest ISO: D. Chatterjee
- PJM: S. Bresler

Legend



Completed

On Target – No Issues

Need to watch – Some Issues

In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

- PJM has reviewed and provided comments on the white paper that described a preliminary conceptual framework developed by the Midwest ISO. While both parties agree there may be additional efficiencies to be gained with respect to the real time interchange between the two RTOs, further discussion is required regarding the mechanics as to how such efficiency gains could be achieved.

UPCOMING ACTIVITIES

- Midwest ISO will revise the conceptual framework based on feedback provided by the PJM and send the revised white paper to PJM when ready.
- Once an agreement is reached on the high level objectives and feasibility of framework, stakeholder discussions will be initiated by each RTO.

ISSUES & CONCERNS

- The design and implementation of associated enhancements is expected to be dependent on other initiatives such as the Market Pricing Enhancements project at the Midwest ISO and the look-ahead commitment and dispatch projects at the two RTOs. As a result, the new projected completion is end of 2011.

Coordinated OASIS

Milestone Summary

C	Perform Analysis
C	Stakeholder Review
C	Re-evaluate Initiative based on NAESB 890 work

R Overall Status

JCM Leads

- Midwest ISO: J. Pewarski
- PJM: C. Advena

Legend

C	Completed
G	On Target – No Issues
Y	Need to watch – Some Issues
R	In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

- Midwest ISO and PJM reviewed the NAESB requirements related to this initiative which were directed by the Commission in Order 890 Paragraph 1377:
“we require transmission providers working through NAESB to develop business practice standards related to coordination of requests across multiple transmission systems. “
- Based on this review, Midwest ISO and PJM agree that the requirements documented in Order 890 supersede this initiative and no further action is required for Midwest ISO and PJM to continue with this two party Coordinated OASIS initiative.
- Midwest ISO and PJM will work with NAESB and other transmission providers in developing business practice standards related to the coordination of requests across multiple transmission systems.

UPCOMING ACTIVITIES

- None

ISSUES & CONCERNS

- None.

Shared Regulation Market

Milestone Summary



Establish Priority with Stakeholders



Determine Next Steps



Overall Status

JCM Lead

- Midwest ISO: T. Ramey
- PJM: S. Bresler

Legend



Completed



On Target – No Issues



Need to watch – Some Issues



In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

UPCOMING ACTIVITIES

- The Market Subcommittee is setting the priority for this initiative.

ISSUES & CONCERNS

- None.

Cross Border FTRs in the Allocations

Milestone Summary

- G** Establish Priority with Stakeholders
- G** Determine Next Steps

G Overall Status

KEY ACCOMPLISHMENTS

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UPCOMING ACTIVITIES

- The Market Subcommittee is setting the priority for this initiative.

JCM Lead

- Midwest ISO: T. Ramey
- PJM: S. Bresler

ISSUES & CONCERNS

- None.

Legend

- C** Completed
- G** On Target – No Issues
- Y** Need to watch – Some Issues
- R** In Jeopardy – Significant Issues

Netting in the IDC

Milestone Summary

G Conduct Analysis

G Overall Status

JCM Leads

- Midwest ISO: T. Mallinger
- PJM: F. Koza

Legend

C	Completed
G	On Target – No Issues
Y	Need to watch – Some Issues
R	In Jeopardy – Significant Issues

KEY ACCOMPLISHMENTS

UPCOMING ACTIVITIES

- Initiation of analysis will not begin until 2012. Midwest ISO and PJM plan to address the Parallel Flow Visualization project before beginning work on this initiative.

ISSUES & CONCERNS

- None.

Completed Initiatives



Completed Initiatives

Committed Initiatives

- Midwest ISO Ramp Viewer
- Moving JOUs Between Markets
- Broader Price Transparency – Common Search Engine
- Broader Price Transparency – Enhanced Joint Website
- Broader Price Transparency – Link Midwest ISO PTP and PJM eData sites
- Common Long-Term Transmission Queue
- Alignment of OASIS Business Practices
- Emergency Energy Agreements – Alignment of Agreements and Practices
- Joint Expansion Planning (Coordinated System Plan)
- Common Deliverability Studies
- Common Treatment of Dynamic Schedules and Pseudo Ties
- PJM Marginal Losses
- Central Location to View Both Ramp Viewers
- Alignment of FTR Timelines and Products
- Market to Market Relaxation of Constraints
- Cross Border Cost Sharing of Expansion
- OR/RSG Alignment (no further action)
- Black Start and Restoration

Completed Initiatives

Require Further Analysis

- Production Cost Study
- Common Time Zones – PJM Move to EST (Decision not to proceed with initiative)
- Market Flow Threshold Assessment (Decision to move forward with 12-month field test)
- Super Regional Reserve Sharing (Decision not to proceed with this initiative)
- Investigation of Loop Flow Across the Combined Footprint Phase I
- Investigation of Loop Flow Across the Combined Footprint Phase II
- Outage Coordination
- Alternative Border Pricing Point Calculation (Decision not to proceed based on Midwest ISO and PJM analysis of proxy bus prices)
- Market Flow Threshold Reported to the IDC
- Coordinated OASIS (Decision not to proceed; supersede by FERC Order 890)