

Real-time Issues

Design Working Group Meeting
May, 2009



- EDAC design will maximize the use of current processes and market systems - minimize impact on current operations
- Early acknowledgement that real-time issues exist but should be on a **separate path** for resolution
- Recognition that the EDAC design would evolve to incorporate any real-time changes impacting design principles

- Real-time problems are **not** being addressed fast enough
- Disappointment in the delay of some real-time Stakeholder Engagement Plans particularly SE-61 (Dispatch Methodology and Processes)
- Through Technical Panel amendment on DA-GCG/SGOL (MR-00356) and this Project, real-time issues list is growing e.g.
 - Single registration of minimum loading point too restrictive for combine cycle facilities operations
 - Real-time scheduling difficulties of combustion and steam turbines
 - Need to address real-time guarantees for “no-so-quick start “ facilities

- Continue to work through your Customer Relations representative to address specific issues within existing market framework
- Market Evolution will provide a comprehensive plan and prioritization of outstanding work inclusive of real-time issues
- Market Evolution staff will focus on the existing and emerging real-time issues/challenges
- Presenting/discussing with SAC on June 3, 2009

- Held one-on-one discussions to identify and understand dispatch issues
- Moving forward with third-party reviews of ours and other markets dispatch mechanisms (similar problems - if yes how was it resolved, if no why)
- Revisit the issue identification to update if necessary – prioritize the issues
- Develop problem definition and timeline for moving through solution identification, cost-benefit analysis and implementation