



Western Electricity Coordinating Council

# *Efficient Dispatch Toolkit*

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Western Electricity Coordinating Council

WestConnect EIS Work Group

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# *Efficient Dispatch Toolkit (EDT)*

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- Energy Imbalance Market (EIM)
  - A real-time centralized energy dispatch market
- Enhanced Curtailment Calculator (ECC)
  - A tool for determining curtailment obligations (currently performed by webSAS) that is enhanced to include a wider range of transmission paths and more granular models of topology

# *EDTTRS*

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- Next Meeting November 1, 2010
  - Review Draft Scope
  - Discuss E3's technical approach
  - Discuss next workshop
  - Discuss activities of other groups

# *EDTSC*

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- Next Meeting November 20, 2010
  - Role and Coordination with other groups
  - Outreach
  - Project Plan and Next Steps

# *Stakeholder Workshops*

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- October 5, 2010
  - Basic education
  - ~75 in-person, ~75 via webinar
  - Very positive response to participant survey (30 responses)
- January 18, 2011
  - Greater level of detail
  - Preliminary results
  - Discussion of Next Steps

# *Cost Benefit Analysis Plan*

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- October – Work with E3 Consulting to begin production cost modeling
- Late Winter – Select vendor for Cost Analysis and begin work
- Early Spring – Initial iteration of Cost Benefit Analysis for stakeholder review/discussion
- June 2011 – Presentation of Cost Benefit Analysis to WECC Board

# *Opportunities for Involvement*

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- Joint Initiatives Think Tank meeting  
November 19 – contact Kristi Wallis
- WECC EDT process – contact Michelle Mizumori
  - EDTSC and EDTTRS
  - Seams Issues Subcommittee
  - Next EDT workshop January 18, 2011
- “Big Tent” meeting in early 2011 – Contact Doug Larson

# Questions

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