CAISO Reactive Power Initiative

PG&E's Comments

Reactive Power and Financial Compensation

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PG&E appreciates the opportunity to comment on CAISO's Draft Final Proposal on "Reactive Power and Financial Compensation," dated November 12, 2015. In summary, CAISO's Draft Final Proposal:

- Develops uniform requirements for asynchronous resources to provide reactive power, which will replace the current system impact study approach.
- Eliminates the Reactive Power Exceptional Dispatch introduced for atypical resources and unconventional situations, when the resource provides reactive power without providing real power (e.g., clutch resources and solar arrays at night).

In response, PG&E offers the following comments:

- Overall, PG&E supports the Draft Final Proposal in its current form which develops uniform requirements for asynchronous resources to provide reactive power.
- Specific to the Final Draft Proposal changes, PG&E supports CAISO's proposal to eliminate the Reactive Power Exceptional Dispatch from this initiative. As stated in PG&E's previous comments, when CAISO decides to address Reactive Power Exceptional Dispatch, PG&E would like CAISO to provide a full list of cost elements and detailed examples of how Exceptional Dispatch would work in practice.