

## Market and Infrastructure Policy

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**Policy Initiatives Catalog Submission Form** 

## California ISO Policy Initiatives Catalog Submission Form

This purpose of this form is to propose potential policy initiatives that require a stakeholder process and typically require tariff changes. Do not use this form to request or propose process improvements or administrative changes. Such requests should be made through your Customer Service Representative or Account Manager.

Date: 8/21/2017

## **Submitter Information**

Organization	Contact Name	E-mail	Phone
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Company			

Please provide a title for the issue.

Better options for limiting ETSR transfers for reliability purposes

Please provide a summary description of the issue (i.e. 500 words)

Large swings in power flowing on ETSRs between EIM entities have the potential to create reliability problems.

IPC requests the addition of a mechanism within the EIM to limit the dynamic swing (change) of ETSR flows to avoid stability issues or reliability events in the BA. IPC understands that limiting ETSRs unnecessarily could cause undesirable consequences within the EIM, however we do need to protect the reliability of the system.

Please provide any data/information available that would characterize the importance or magnitude of the issue.

The current options for limiting ETSR flows don't seem to offer the limiting functionality we desire. Unrestricted large dynamic swings in power flow across ETSRs could exceed the ability for system to regulate voltage creating reliability issues such as voltage instability/collapse. Because EIM entities retain the obligation as a Balancing Authority, it is important to ensure the EIM is not creating reliability events for the BA.

Owner: Cook, Gregory Market Infrastructure and Policy



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Owner: Cook, Gregory Program Management Office