

#### Decision on Interconnection Process Enhancements

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Board of Governors Meeting General Session November 4, 2015



### The interconnection process enhancements initiative included 11 topics, 2 are before the Board today.

No.	Торіс	
1	Affected Systems	
2	Time-In-Queue Limitations	
3	Negotiation of Generator Interconnection Agreements	
4	Deposits Interconnection Request Study Deposits Limited Operation Study Deposits Modification Deposits Repowering Deposits	
5	Stand-Alone Network Upgrades and Self Build Option	
6	Allowable Modifications Between Phase I and Phase II Study Results	
7	Conditions for Issuance of Study Reports	
8	Generator Interconnection Agreement Insurance	
9	Interconnection Financial Security Process Clarifications Posting Clarifications Transmission Plan Deliverability Affidavit Impacts	
10	Forfeiture of Funds for Withdrawal During Downsizing Process	
11	Transmission Plan Deliverability Option B Clarifications	
California		Slide

# The affected systems proposal expands the existing business practice manual process.

- Sets a sixty day time limit for identifying as an affected system
- Allows for identification outside the timeline if:
  - CAISO failed to notify the affected system
  - Interconnection customer changes project such that it then impacts an affected system
  - Wholesale distribution access customer converts to a ISO customer
- If an affected system does not meet the above criteria, and comes forward later, ISO will not delay synchronization or commercial operation absent a legitimate reliability issue



The time-in-queue proposal establishes commercial viability criteria to retain deliverability beyond 7/10 years.

- Failure to meet criteria results in conversion to energy only deliverability status, but customer remains in queue
  - Commercial viability criteria includes permitting, power purchase agreement status, site exclusivity, and GIA status
- Allows for power purchase agreement based commercial operation date extensions and a one year energy-only conversion delay for lack of a power purchase agreement
- Clarifies existing requirement that participating transmission owners must provide notice to customers of network upgrade delays and allows for a commensurate delay to commercial operation



#### Broad stakeholder support for the proposal but one stakeholder does not fully support certain elements.

- Affected system
  - Believes an affected system that identifies late should be further limited to a demonstration of significant and material impact
  - Believes "legitimate reliability issue" should be defined in the tariff
  - Requested the ISO post all existing agreements that participating transmission owners have with affected systems
  - Believes the affected system should define the impact to their system in the 60 day process
- Time-in-queue
  - Believes the criteria should only apply when the deliverability upgrades can be used by an existing project
  - Requested that additional policy be developed for deliverability upgrades that are under construction or already in service when a project converts to energy only



## Management recommends the Board approve the proposal.

- Improves the process for affected systems.
- Provides needed structure for administering the queue.
- Further positions the ISO interconnection process to enable more ambitious renewable policy goals.

