

**Attachment A** 

#### Stakeholder Process: Bid cost recovery mitigation measures

### Summary of submitted comments

Stakeholders submitted four rounds of written comments to the ISO. Due dates for these comments as well as other stakeholder efforts on this initiatives are detailed below:

February 22	Straw proposal posted
March 7	On-site stakeholder meeting
March 20	Stakeholder comments due
April 6	Draft final proposal posted
March 30	Market Surveillance Committee meeting
April 12	Stakeholder conference call
April 19	Stakeholder comments due
April 27	Addendum posted
May 3	Stakeholder conference call
May 8	Stakeholder comments due
September 4	Revised draft final proposal posted
September 11	Stakeholder conference call
September 27	Stakeholder comments due
November 6	Stakeholder conference call
November 13	Stakeholder comments due
November 30	Stakeholder conference call
December 5	Market Surveillance Committee conference call

#### Stakeholder comments are posted at:

http://www.caiso.com/Documents/Bid%20cost%20recovery%20mitigation%20measures%20-%20stakeholder%20comments



#### Management Proposal: Modified day-ahead metered energy adjustment factor

CDWR- SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
					Conditionally supports	Conditionally supports			
Supports	No comment	Does not oppose	Does not support	Supports	Requests clarification and further details on application of the metric to specific circumstances.	Expresses concern that this mechanism may not meet its objective in certain circumstances	No comment	Supports	Supports
Manageme	ent Respons	e							

#### Management Proposal: Real-time performance metric

Stakeholder Cor	nments								
CDWR-SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
	Conditionally supports						Conditionally supports		
Real-time performance metric	Requests additional analysis of impact to bid cost recovery uplift	No comment	Does not oppose	Does not support	Supports	Supports	Expresses concern that this mechanism may not meet its objective in certain circumstances	No comment	Supports
Management Re	esponse								
					re that the p	olicy is cons	sistently applied in all circumstances.		
A tolerance band	has been added to the propo	sal to addres	s SCE conce	erns.					



#### Management Proposal: Persistent deviation metric

Stakehold	ler Comments								
CDWR- SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
No comment	Supports change from previous proposal However, concerned about (1) Potential over- mitigation (2) difficulty with shadow settlement (3) thresholds for flagging intervals and the 2-hour window	No comment	No comment	No comment	Requests	Concerned about complexity and anticipates difficulty in shadow settlement Questions the efficacy of this metric	No comment	Supports	Supports change from previous proposal Requests technical detail about determination of threshold values
Managem	ent Response								
Manageme	ent has subsequently inclu	ded a rampir	ng tolerance	to avoid mitig	gation due to	small deviations.			
Manageme	ent recognizes difficulty in a	shadow settl	ement and h	as weighed t	his in develo	ping this simplified proposal.			
Manageme	ent will work with stakehold	lers on imple	ementation de	etails once th	high-level	policy is in place.			



#### Management Proposal: Bid basis for energy bid cost recovery and settlement of residual imbalance energy

Stakeholder Comments CDWR-SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF		
Bid basis for energy bid cost recovery, settlement of residual imbalance energy	No comment	Concerned about differential treatment between imports and internal generation	No comment	No comment	No comment	Supports	Considers the use of DEB as the cost basis as fair and simpler to implement and validate	No comment	Supports		
Management Response											
<u> </u>	Management will work with stakeholders to consistently apply the policy to imports and internal generation Management asserts that use of default energy bids in cost recovery is not always reflective of economic trade-offs										

# Management Proposal: Cost recovery ramping into and out of exceptional dispatches and minimum load re-rates

CDWR-SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
Cost recovery ramping into and out of exceptional dispatches and minimum load re-rates	No comment	No comment	No comment	No comment	No comment	Supports	Opposes change relative to exceptional dispatch stating that these dispatches do not merit as-bid pricing (i.e. should be paid DEB) Strongly supports changes relative to minimum load re-rates	No comment	Supports

energy will be settled at the mitigated price.



# Management Proposal: Recovery of minimum load costs when over-generating to avoid a real-time shut-down instruction

CDWR- SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
Supports	Requests additional explanation and examples	Requests additional explanation and examples	Does not support	Requests additional explanation and examples Suggests that other proposals may address this issue	Supports	Supports	Supports	Supports	Requests clarification
lanageme	ent Response								

### Management Proposal: Recovery of minimum load costs when a real-time binding shut-down instruction is not followed

Stakehold	ler Comments								
CDWR- SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
Supports	Believes that existing policy already includes this provision	Does not oppose	Does not support	Requests clarification on timing of minimum load cost recovery disqualification	Supports Requests additional information on instances of verbal operator instructions	Supports Requests additional information on instances of verbal operator instructions	Supports Requests additional information on instances of verbal operator instructions	Supports	No comment
	ent Response								

This represents clarification of existing policy intent.

If a verbal instruction is given by an operator, then that is considered the binding instruction.



### Management Proposal: Recovery of minimum load costs in the case of an uninstructed start-up

Stakeholder	<sup>·</sup> Comments								
CDWR- SWP	Calpine	GenOn	JPM	NRG	PG&E	SCE	SDG&E	Six Cities	WPTF
Supports	Requests additional explanation and examples	Does not oppose	Does not support	Supports	Supports	Supports	Supports	Supports	No comment
Managemer	nt Response								
Managemen	t will provide implementation details and spe	cific examples on	ce the high-level po	olicy is in place					