Market Simulation Structured Scenarios

Settlements Performance Improvements

Version: 1.0

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Location of Document

Link

Revision History

Date	Version	Description	Author
6/18/18	1.0	Initial	Trang Deluca, Adam Wohlsen

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1. Introduction

The objective of this document is to provide the information needed for Market Participants to participate in the market simulation structured scenarios.

2. Structured Scenario Approach

2.1 High Level Overview

These identified scenarios will be executed during the structured scenario portion of the Settlements Performance Improvements implementation market simulation.

2.2 Structured Scenarios Conditions and Setup

TBD

2.3 Structured Scenarios

Scenario Number	Settlements Performance Improvements – TD TBD	
1	Description	Settlement Statements Generation: (Daily Initial, Daily Recalculation, Monthly Initial, Monthly Recalculation)
	ISO Actions	Publish settlements statements
	EIM Market Participant Actions	Download and validate settlement statements
	ISO Market Participant Actions	Download and validate settlement statements
	Expected Outcome	- Settlement informational file interface (SIFI) shall generate the common bill determinant file per BAA. For example, there will be one common BD file for the CAISO BAA and a separate common BD file for each EIM BAA entity. - Settlement file specification shall be modified to distinguish between the common CAISO BD file and the common EIM BAA files. - Each EIM BAA file must be distinguishable by their file name. For example: The BD file name must capture the EIM entity name. - The ISO shall eliminate reporting of IndexA from the settlement files since the hierarchy reported in the IndexA field can be derived from the configuration file. This applies to all existing Settlement files that have IndexA defined within its XSD structure. Note: No XSD changes shall be needed as confirmed by the model design engineer. - The ISO shall eliminate reporting of Ccode from the settlement files since it can be derived from the configuration file. This applies to all existing Settlement files that have Ccode defined within its XSD structure. Note: No XSD changes shall be needed as confirmed by the model design engineer.
	Anticipated Settlement Outcome	N/A

3. ISO Market Simulation Contact

Please contact MarketSim@caiso.com if you have any questions or concerns regarding these structured scenarios.