



MARKETS 2.2 RELEASE

Market Participant Testing Kick-Off Meeting

MULTI-DAY FORECAST

RESOURCE OFFER REPORTS DOWNLOAD PROBLEMS

ALLOW MARKETS UI/API TO DISPLAY DATA OLDER THAN 7 DAYS

*Helping our members work together to
keep the lights on... today and in the future.*



SouthwestPowerPool



SPPorg



southwest-power-pool

Agenda

- Training Overview
- Objectives
- Release Overview
- Market Participant Testing
- Roles/Responsibilities
- Test Environment Information
- Release Schedule
- Release Documentation
- Open Discussion

TRAINING OVERVIEW

BECKY GIFFORD

MULTI-DAY FORECAST LEARNING BURST

To access training in the SPP Learning Center:

- Click [here](#) or
- Search for “MDFC” on the Home page

Course Objectives:

- Identify the purpose of the Multi-Day Forecast (MDFC)
- Summarize how the MDFC is executed
- Identify how to access the MDFC
- Summarize the data provided by the MDFC



TESTING OVERVIEW

TRACY SYKES

OBJECTIVES

- Meeting Objectives

- Provide an overview of the MP Testing Process
- Provide a review of the testing
- Outline responsibilities of MPs and SPP project team
- Address questions from the participants

- Testing Objectives

- Provide Market Participants hands-on experience with the updates and changes that are contained in the release prior to Production Implementation
- Ensure changes are functioning as designed and requested

RELEASE OVERVIEW

- Multi-Day Forecast (MD-FC)

Will provide a forecast for resource commitments and prices for several days into the future. This information will allow Integrated Marketplace (IM) participants to better anticipate and plan for upcoming market conditions. The results from this study are not financially binding and are for informational purposes only. The study will provide up to four days of hourly commitment data. The projected commitment and pricing data are shared with Market Participants through the Market User Interface (MUI) and Market API. Prices will be shared through SPP's Integrated Marketplace Portal.

- New Commitment History operations requested

For this change, Multi-Day Forecast commitment results will be provided in format similar to Historical Commitments via the Markets UI/API. The WSDL provides needed information for this work.

- Allow all Markets UI/API to display data older than 7 days

Will allow users to view and query 10 days of historical data through the Markets UI and API. This item is member-facing for Integrated Marketplace and WEIS.

- MUI: Resource Offer Reports download issues

Corrections made to the Mitigated Resource Offers Download and the Reserve Mitigated Resource Offers Download so the csv file downloads correctly for each report.

MARKET PARTICIPANT TESTING

- Integrated Marketplace (IM) participants that would like to view the Multi-Day Forecast of resource commitments and prices are invited to test.
- IM participants that would like to preview other Member Facing changes are invited to test.
- Unstructured testing will begin on **3/8/21**.
- Prices will be shared through SPP's Integrated Marketplace Portal at this location: Marketplace Public < Markets < Multi-Day Forecast
- Please execute applicable test cases and submit complete spreadsheet via RMS by 4/16/21 date.
- Markets Testing only, no Bid to Bill (No Settlements Involvement)

TEST ENVIRONMENT INFORMATION

- Member Testing Environment (MTE)
- Supported: Monday – Friday 8:00 am to 5:00 pm CPT
- The MD-FC cases will be run after the posting of the DAMKT results starting at approximately 1 pm. Once the cases have been published the results will be available for review.
- MD-FC cases will not be executed on Fridays

ROLES/RESPONSIBILITIES

- **Market Participants**
 - Verify test cases applicable to entity
 - Please turn in your testing results spreadsheet as soon as testing is complete but no later than 04/16/21 via RMS
 - Contact SPP with all questions or for assistance via RMS (Quick Pick: Project Inquires; Subtype 1 = Markets Release 2.2)
- **SPP Team**
 - Support MP Testing
 - Respond to Market Participant RMS tickets in a timely manner
 - Communicate any changes and/or updates regarding testing in a timely manner

RELEASE SCHEDULE

- 3/4/21: Testing/Training Kickoff Meeting
- 3/8/21 – 4/16/21: Member Participant Unstructured Testing
- 5/4/21: Production implementation

RELEASE DOCUMENTATION

- [Markets Release 2.2 Member Impacting Project Overview](#)
- [Markets Release 2.2 Test Cases](#)

OPEN DISCUSSION & QUESTIONS



Contact SPP via the Request Management System
Quick Pick: Project Inquiries
Subtype 1: Markets Release 2.2