

Member Impacting Project Overview

CROW Release 5.25.0.236

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Version Control

Version	Date	Author	Change Description
1.0	10/18/2019	Tennille Tims	Introductory MIPO

Executive Summary

The CROW Release 5.25.0.236 project is undertaken to correct defects related to equipment no longer being listed in the subject line of email and the inability to update outage profiles through the API. Enhancements associated with the release are ability to submit overlapping generation rules and a clickable button to open timing requirements.

In this document the term "members" refers to any and all stakeholders which could include Market Participants, Members, Customers, Transmission Owners, Vendors, etc.

Business Impact

There are no anticipated business impacts.

Users Impacted

- There are approximately 90 entities who have end users of the CROW application.
- Structured testing will be offered/available for this release.

Business Functions Impacted

There are no anticipated impacts to business functions.

Technical Impact

No process changes are expected for members to be able to continue using Crow.

SPP Systems/Processes Impacted

There are no expected impacts to downstream systems including EMS, Market Systems and PI which interface with CROW.

Anticipated Member Systems/Processes Impacted

There are no expected software changes for members.

Member Requirements

There are no member requirements associated with the release.

Testing

SPP will conduct its standard internal Test Stages for new CROW functionality. There is no Member involvement in these phases.

SPP will conduct end user testing during a specified phase of the project. The Implementation Test Environment (ITE) for CROW will be used. Members need to ensure access to that environment before scheduled testing begins.

Testing Assumptions:

- All Members should have already conducted connectivity testing to the appropriate test environment (ITE). This project timeline will not include connectivity testing.
- End user staff who are participating in the testing are trained on the systems they are testing.

Training

- There is no training planned with this release.

Implementation/Back-out Plan

Implementation Testing Environment [ITE]

- A backup will be taken prior to installation and a restore to the previous version will be conducted if issues are encountered after ITE implementation.

Production Environment

- A backup will be taken prior to installation and a restore to the previous version will be conducted if issues are encountered after production implementation.

Summary of Timeline

Date	Responsible Party	Action
10/21/2019	SPP	Publish MIPO revision 1.0
11/04/2019	SPP	Publish Testing details via MIPO update.
11/11/2019 - 1/13/2020	Member	User Testing phase
2/03/2020	SPP / Member	Production Implementation

Project Assumptions

- Vendor development is completed on dates estimated by SPP.
- Any performance challenges can be resolved during the internal testing phase.
- SPP and vendor can progress through functionality testing during estimated times.

Risks

- Defects could be discovered during testing that impacts the implementation timeline.

Communication Plan

Monthly updates will be provided via written status report or presentation to CWG and WRWG.

Liaisons

The project requests Project Liaisons to perform the following functions during the project timeline:

- Provide feedback on MIPOs
- Facilitate member review of MIPOs, documentation and presentation materials
- Assess milestones and deliverables for feasibility
- Serve as the main point of contact between SPP and member organization
- Review project status and provide the member's organization status
- Coordinate member testing efforts
- Represents the member's interest on the project team

MIPO and Project Documentation

All project communication and information will be posted to the SPP Change Working Group Project Documentation folder: [CROW 5.25.0.236](#).

This MIPO will be updated upon change or with any new information, and according to the Member Project Touch Points and Deliverables. With any update, a redline version will be posted to the project documentation folder, and the CWG will be notified.

Next Steps

Action	Assignee	Status & Due Date
Identify liaison at member companies as necessary	Members, SPP Customer Relations	11/03/2019
Updated MIPO Posted	Project Team	11/04/2019
Member Testing Kickoff	Members, SPP Project Team	11/11/2019

FAQs

Frequently asked questions will be added to an FAQ document as identified or necessary.

More Information

At any time, members can ask questions or get more information by completing an RMS ticket using "Project Inquiries" Quick Pick and this project's subject option.

RMS link: <https://spprms.issuetrak.com/login.asp> .

If a new user ID is needed for RMS, click on that link and follow the directions for "Register Now".

* Request Type:

* Subtype 1: