



# Capacity Transfer Rights in RPM Monthly Progress Report

July 2021 MIC

## 1. Regulation for Virtual Combined Cycles

### Issue Status

- a) Education was provided on virtual modeling of combined cycles and how it is handled in energy and ancillary service dispatch and settlements.
- b) Education was provided on operational/technical challenges resulting from unequal regulation assignments.
- c) This issue will be brought back to the August MIC for additional education on the causes of virtual combined cycle units not clearing equally in the regulation market, how this issue differs from regulation awards for combined cycles that are modeled differently, and education on prior-used solutions.
- d) The committee will begin the CBIR process in August, starting with Interest Identification and Design Components on the matrix.

### Target Completion

January 2022

### Progress Update

- A) The [Regulation for Virtual Combined Cycles Issue Charge](#) was endorsed at the May 13, 2021 MIC meeting.
- B) Education was provided on virtual modeling of combined cycles and how it is handled in energy and ancillary service dispatch and settlements.
- C) Education was provided on operational/technical challenges resulting from unequal regulation assignments.