



## Black Start Problem Statement / Issue Charge Monthly Progress Report

Markets & Reliability Committee  
December 17, 2020

### [Black Start Unit Involuntary Termination; Substitution; Capital Cost Recovery \(CRF\) and Minimum Tank Suction Level \(MTSL\)](#)

#### Issue Status

The Black Start Problem Statement / Issue Charge is utilizing the application of the Consensus Based Issue Process (CBIR Lite). Four packages have been developed, one by Dominion Energy, two by PJM and one by the IMM. At their December 3rd meeting, the Operating Committee voted on these packages; the PJM Option #1 package (83% in favor) will move forward to the MRC as the main motion, the Dominion Energy package (82% in favor) will move forward as the secondary motion.

#### Target Completion

February 2021

#### Progress Update

[Black Start Education](#); May 14, 2020 Operating Committee Meeting

[Review of Black Start Problem Statement / Issue Charge Matrix](#); June 3, 2020 Operating Committee Meeting

[First Read of Black Start Problem Statement / Issue Charge Matrix](#); July 9, 2020 Operating Committee Meeting (*please note: per stakeholder request, a first read was conducted again at the August 6<sup>th</sup> Operating Committee Meeting*)

[Second First Read of Black Start Problem Statement / Issue Charge Matrix](#); and [Black Start Options Matrix Presentation](#); August 6, 2020 Operating Committee Meeting (as scheduled, a first read was conducted and another first read was scheduled for the September 3<sup>rd</sup> Operating Committee Meeting due to multiple updates)

[Third First Read of Black Start Problem Statement / Issue Charge Matrix](#); and [Black Start Options Matrix Presentation](#); September 3, 2020 Operating Committee Meeting



[Presentation of the Black Start Problem Statement / Issue Charge: PJM and IMM proposals](#); October 8, 2020 Operating Committee Meeting

[Proposed amendment to the Issue Charge and Presentation for Black Start Problem Options Matrix Presentation](#) and updated [Black Start Matrix](#); November 6, 2020 Operating Committee Meeting

[Proposed amendment to the Issue Charge](#) passed. Reviewed the [solution packages](#) (PJM solution package, IMM solution package, PJM Option 1 solution package, and Dominion Energy solution package) The Operating Committee voted on these packages; the PJM Option #1 package (83% in favor) will move forward to the MRC as the main motion, the Dominion Energy package (82% in favor) will move forward as the secondary motion. December 3, 2020 Operating Committee Meeting.

[Presentation](#) and first read of the passed packages at the December 17, 2020 Markets & Reliability Committee Meeting.

### **Action Requested**

PJM will seek endorsement of the Black Start Unit Involuntary Termination; Substitution; Capital Cost Recovery (CRF) and Minimum Tank Suction Level (MTSL) packages at the next Markets & Reliability Committee scheduled for January 27, 2021. Questions and/or feedback regarding this matter may be emailed to [blackstart@pjm.com](mailto:blackstart@pjm.com).