

Modeling Generation Senior Task Force Report PJM Interconnection Members Committee Webinar June 24, 2019

In 2016, several PJM members formed the Combined Cycle Owners User Group to work in partnership with interested and similarly situated stakeholders to discuss the design and operation of combined cycle units and their integration into the market and real-time operations of PJM. Over the course of several meetings the user group evaluated the models different RTOs/ISOs are using to model combined cycle units. At the conclusion of the education phase of the user group's work, the group came to the conclusion that a more detailed model for combined cycle units might be equally applicable to other steam units. The focus of the Modeling Generation Senior Task Force (MGSTF) is to consider expanding the model that is used in PJM's systems to improve the ability to represent the various components of all generation.

At our May 28thth meeting, Angelo Marcino provided a presentation addressing solution options provided by stakeholders. Tom Hauske then provided examples of using the proposed solutions. Our June meeting has been cancelled in order to give PJM time to develop a poll in order to gauge Stakeholder prioritization of our proposed solutions. This poll will be sent out in early July in order to provide stakeholders with results at our July 18th meeting.

Next Meeting(s):

July 18, 20199:00 a.m. – 12:00 p.m.PJM Conference & Training Center/ WebExAugust 5, 20199:00 a.m. – 12:00 p.m.PJM Conference & Training Center/WebEx

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