ERCOT DYNAMICS WORKING GROUP (DWG)

## June Report to ROS

**Recent Meetings**

DWG met Wednesday May 10, 2017 (34 participants)

1. **Discussed NPRR-815 Questions**
   1. DWG’s questions answered by ERCOT.
   2. DWG accepted the frequency study analysis method performed by ERCOT.
2. **Discussed Dynamic Reactive Response of IRRs**
   1. There is a need to test HVRT at the beginning of the FIS stability study in order to confirm the dynamic reactive response capability of interconnecting IRR dynamic models.
   2. Guideline for testing dynamic reactive response being developed by ERCOT for use by the DWG.
3. **Discussed Revised Flat Start Case Build Process**
   1. Methods to improve case quality.
   2. Methods to reduce case build time.
   3. Draft case build procedure sent to DWG for comments on May 10th.
4. **Future Meetings**
   1. DWG will meet next on August 9-10, 2017.