ERCOT DYNAMICS WORKING GROUP (DWG)

May Report to ROS

**DWG Update**

DWG met on August 13 - 14, 2018

1. **Dynamic Load Model Development Follow**
   1. ERCOT sees the need to use the same dynamic load model across different TSPs, so they can apply consistent methodology in evaluating RPG projects
   2. DWG supports ERCOT moving in that direction by developing a system-wide composite load model. At the same time, ERCOT should allow TSPs the flexibility to submit varying load models
2. **High Wind Low Load Case or High Wind Penetration Case**
   1. ERCOT wants feedback from DWG on the need for High Wind Low Load case vs High Wind Penetration case vs both
   2. TSPs will discuss more internally and continue to discuss in November
3. **Flat Start Case Building**
   1. ERCOT and DWG members discussed how to deal with Lubbock Integration in flat start case building process
   2. ERCOT proposes to GNET or turn off Lubbock generators initially and apply a patch to flat start cases when SSWG model is available
   3. DWG supports this approach