

# EOP-010-1

## GMD Operations

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Helping our members  
work together to  
keep the lights on...  
today and in the future

# **EOP-010-1 Enforceable 4/1/2015**

- **Applicable to RC's and TOP's with transformers >200kV (high side)**
- **To mitigate the effects of Geo-magnetic Disturbances (GMD) on system reliability**
- **RC Plan coordinates TOP Procedures or Processes within its area**

# SPP RC GMD Operating Plan Development

- To be approved by the ORWG
- Development underway with staff – to be presented to ORWG
- Chicken or egg?
  - RC Plan has to describe activities in the TOP plans
  - TOP Plans must be received by RC so the RC plan can “coordinate” them

# Proposed GMD Plan Development

- **SPP to provide TOP's with a Strawman RC plan by 12/1/2014**
  - Include submission requirement of TOP plan to SPP by 2/1/2015 (by June 1 each year thereafter)
  - Include SPP's notification process and methodology for forecasted and current space weather, event initiation, and event termination
- **TOP plans submitted to SPP by 2/1/2015**
  - SPP's RC Plan then updated to include the required descriptions of activities listed in received TOP plans by 4/1/15