**BUSIDRRQ to AMS PROPOSAL**

1. Add two new PROFILETYPECODEs to be used for > 700 kW/kVA premises where the TDSP can support a 4CP billing rate with an AMS profile. BUSLRG will be created for premises that do not have distributed generation and BUSLRGDG will be created for those premises that do have distributed generation. This would lead to the addition of sixteen PROFILECODES:

BUSLRG\_COAST\_IDR\_WS\_NOTOU

BUSLRG\_EAST\_IDR\_WS\_NOTOU

BUSLRG\_FWEST\_IDR\_WS\_NOTOU

BUSLRG\_NCENT\_IDR\_WS\_NOTOU

BUSLRG\_NORTH\_IDR\_WS\_NOTOU

BUSLRG\_SCENT\_IDR\_WS\_NOTOU

BUSLRG\_SOUTH\_IDR\_WS\_NOTOU

BUSLRG\_WEST\_IDR\_WS\_NOTOU

BUSLRGDG\_COAST\_IDR\_WS\_NOTOU

BUSLRGDG\_EAST\_IDR\_WS\_NOTOU

BUSLRGDG\_FWEST\_IDR\_WS\_NOTOU

BUSLRGDG\_NCENT\_IDR\_WS\_NOTOU

BUSLRGDG\_NORTH\_IDR\_WS\_NOTOU

BUSLRGDG\_SCENT\_IDR\_WS\_NOTOU

BUSLRGDG\_SOUTH\_IDR\_WS\_NOTOU

BUSLRGDG\_WEST\_IDR\_WS\_NOTOU

1. Existing BUSIDRRQ will remain an option for > 700 kW/kVA premises.
2. Profile Decision Tree will allow BUSLRG, BUSLRGDG or BUSIDRRQ for > 700 kW/kVA premises.
   1. Profile Decision Tree, Segment Assignment, III. Business (BUS), A. – Assign LRG, LRGDG or IDRRQ Profile Segment to all BUS ESI IDs with a peak demand > 700 kW/kVA.
3. ERCOT will setup the BUSLRGDG profiletype to allow for loading of generation (export) data if submitted to ERCOT. Generation data will be treated as a LSE load reduction in the same manner as all of the other distributed generation AMS profile types.

**NOTE**: If the premise is registered with ERCOT as a Settlement Only Generator, the ESI ID should be set to BUSLRG and ERCOT will use the RID data in the generation aggregation process, not as a load reduction.

1. ERCOT will populate the BUSLRG and BUSLRGDG forecasted and backcasted load profiles with the same values as are in the BUSIDRRQ load profiles.
2. ERCOT Protocols will require 700 kW/kVA premises to have IDRs (instead of IDR Meters). **Existing Drafted NPRR**
3. ERCOT will not produce an IDR Requirement report. **Existing Drafted NPRR**
4. RMG Section 7.13 – Interval Data Recorder Meter Removal and Installation Process will be deleted in its entirety (see business case in RMGRR). **Existing Drafted RMGRR**
5. ERCOT will exclude BUSLRG and BUSLRGDG from AMS data threshold check.
6. When an AMS premise surpasses 700 kW/kVA, TDSP will transition to BUSLRG, BUSLRGDG or BUSIDRRQ
7. Transition of existing IDR meters to AMS will be governed by **new** Protocol Section 18.7 (**Existing Drafted NPRR**) which allows for the use of BUSLRG or BUSLRGDG (if > 700 kW/kVA) or any of the other AMS profile types when <= 700 kW/kVA.