

2022 RTP Scope Update

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Agenda

- NERC Reliability Standard TPL-001-5.1 implementation
- ☐ Rooftop solar growth forecast and SODG dispatch



NERC Reliability Standard TPL-001-5.1 Implementation in 2022 RTP

☐ ERCOT will implement TPL-001-5.1 in 2022 RTP

NERC TPL-001-5.1

Texas RE TPL-001-5 Implementation Plan

- ☐ Known outages
 - ERCOT will use TSP submitted outages and technical rationales to include TSP owned equipment outages in 2022 RTP analysis
 - ERCOT will develop a technical rationale for the selection of Resource Entity submitted known outages to be included in 2022 RTP analysis
 - ERCOT will present the technical rationale for known outages of the Resource Entity owned equipment in a future RPG meeting
- ☐ P5 contingencies
 - ERCOT will send out a Market Notice collect P5 contingencies from TSPs based on TPL-001-5.1 requirements

Rooftop Solar Growth Forecast and SODG Dispatch

- □ ERCOT rooftop solar growth forecast will be incorporated in 2022 RTP
- ☐ The impacts from the rooftop solar growth forecast will be used to reduce the load forecast levels in the RTP cases
- □ ERCOT will present the detailed methodology in a future RPG meeting
- □ SODG dispatch will be retained from the SSWG cases



Questions and Comments?

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