



GRIDWORKS

New Mexico Public Regulation Commission Grid Modernization Webinar #4

Load Forecasting on the Distribution System

Date: April 7 , 2022

Time: 10am to 11:30am MDT

Join Zoom Meeting

[Link](#)

Meeting ID: 889 1039 8416

Passcode: 386660

Meeting Objectives

- Provide overview of considerations and best practices for distribution system-level load forecasting
- Gather input from stakeholders on methodologies for distributed load forecasting to include in grid modernization NOPR

Agenda

10:00 - 10:10 am - Welcome and review of March 17 Advanced Metering Infrastructure webinar

10:10 - 10:40 am - Forecasting Load on Distribution Systems with Distributed Energy Resources

Ashreeta Prasanna, Researcher and Modeling Engineer, Distributed Systems and Storage Group, Integrated Applications Center, National Renewable Energy Laboratory

10:40 - 10:45 am - Clarifying Questions and Answers

10:45 - 10:50 am - Explanation of Discussion Process



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10:50 - 11:20 am - Facilitated Discussion

Objective:

- Hear from stakeholders concerns and suggestions for modeling and forecasting distribution system loads
- Hear how systems with distributed energy resources can be modeled
- Identify important components for inclusion in the NOPR

11:20 - 11:30 am - Wrap Up

- Participant Survey
- Next Steps