



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS  
PUBLIC SERVICE COMMISSION

ORLENE HAWKS  
DIRECTOR

TREMAINE PHILLIPS  
COMMISSIONER

DAN SCRIPPS  
CHAIR

KATHERINE PERETICK  
COMMISSIONER

## MI Power Grid: New Technologies and Business Models Workgroup Meeting #7: Microgrids

Wednesday, April 21, 2021

1:00 p.m. – 5:00 p.m. Eastern

Join [Microsoft Teams Meeting](#)

Join by phone: +1 248-509-0316; 875 926 218# (Dial-in Number)

Agenda Items		
1:00 pm	Welcome & Opening Statements	Joy Wang, MPSC Staff, and Katherine Peretick, Commissioner, MPSC
1:05 pm	Microgrid Resilience: Case Study of Energy Storage Applications & Planning Considerations	Jeremy Twitchell, Pacific Northwest National Laboratory
1:30 pm	Microgrid Applications and Business Cases	Douglas Gagne, National Renewable Energy Laboratory
1:55 pm	Veridian Living Community Microgrid: How a Neighborhood Can Emulate a Forest	Matt Grocoff, THRIVE Collaborative
2:07 pm	Smart Neighborhood Microgrid	Juan Shannon, Parker Village
2:19 pm	Break	
2:30 pm	<i>Panel: Business Perspectives on Microgrid Development</i> Sam Barnes, Commonwealth Mark Feasel, Schneider Electric Robert Rafson, Charthouse Energy	Moderator: Cory Connolly, Michigan Energy Innovation Business Council
3:25 pm	Break	
3:30 pm	Microgrid Applications and Benefits	Paul Connors, John Vernacchia, and Harold Ruckpaul, Eaton Corp
4:00 pm	UT Austin's Microgrid	Juan Ontiveros, The University of Texas at Austin
4:15 pm	TECO and Real-Life Benefits of Microgrids	Steve Swinson, Thermal Energy Corporation
4:30 pm	<i>Panel: Utility Microgrid Perspectives</i> Carlos Casablanca, AEP Service Corporation Husaninder Singh, DTE Energy Nate Washburn, Consumers Energy	Moderator: Arindam Maitra, Electric Power Research Institute
5:00 pm	Closing Statements & Adjourn	Joy Wang, MPSC Staff

LARA is an equal opportunity employer/program.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.  
7109 W. SAGINAW HIGHWAY • P.O. BOX 30221 • LANSING, MICHIGAN 48909 • [www.michigan.gov/mpsc](http://www.michigan.gov/mpsc) • 517-284-8100