DER Trends

Stephanie Palmer

Director – Electric Planning and Interconnections

Central Hudson



Interconnection Processes

NY State Standardized Interconnection (SIR) Process



NY Independent System Operator (NYISO) Process

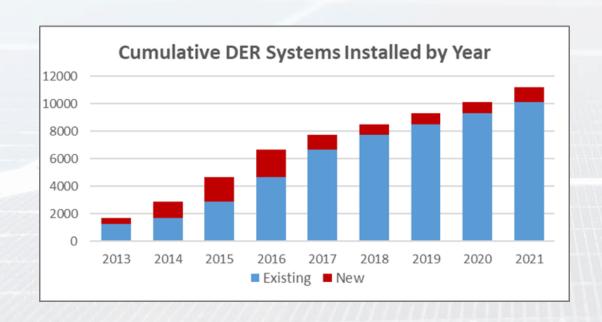


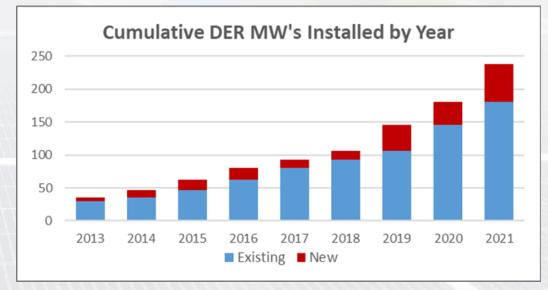
Utility Process





SIR Installations as of 12/31/2021

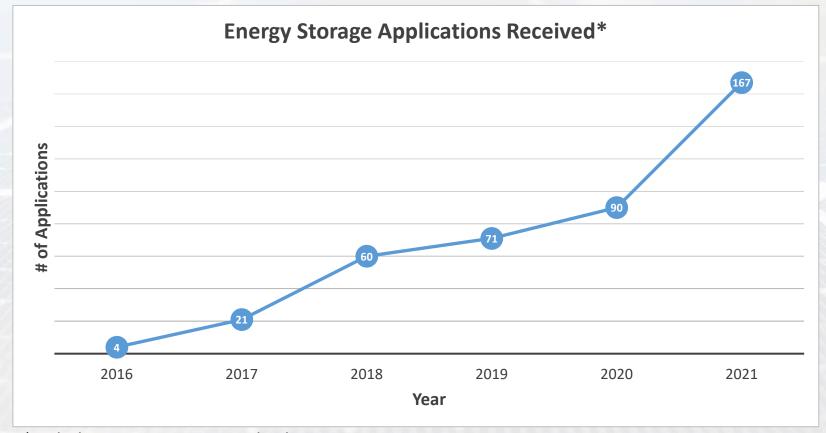




As of December 31, 2021	Interconnected	In Queue
# of Systems	11,201	415
MW	238	211.4



Increase in Residential Energy Storage



^{*}Includes Energy Storage and Solar + Energy Storage



NYISO & Utility Queues as of 12/31/2021

NYISO

- Energy Storage 717 MW (8 projects)
- Solar PV 210 MW (7 projects)
- Utility
 - Energy Storage 132 MW (7 projects)





Questions?

