

NY Policy Spotlight

Renewable Energy Markets 2017

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Utility Transformation

“The Sharing Utility” -- “Transactive Energy”

- Bringing real choice and empowerment to small customers, unfinished business since 2001.
- A technological revolution in scale.
- An opportunity for utilities, policy makers, and society to escape the throughput trap once and for all.
- Along with a clean energy standard, the best chance to address climate change.
- “Community” is the focal point.

Reforming the Energy Vision

- DPS Staff Whitepaper & PSC Order “Instituting Proceeding” (2014) – “REV”
- PSC Order “Adopting Regulatory Framework & Implementation Plan” – “Track 1 Order” (2015)
- PSC Order “Clean Energy Fund Framework” – “CEF Order” (1/16)
- PSC Order “Clean Energy Advisory Council” “CEAC” (4/16)
- PSC Order “Ratemaking and Utility Revenue Model Policy Framework” – “Track 2 Order” (5/16)
- PSC Order “Clean Energy Standard” – “CES Order” (8/16)

Orbiting Cases, Dockets, Proceedings

- Benefit Cost Analysis Handbooks
- Value of Distributed Energy Resources
- Distribution System Implementation Plans
- Earnings Adjustment Mechanisms & Scorecards
- Community Choice Aggregation
- Community Net Metering
- Energy Efficiency Transition Plans
- Low- & Moderate-Income Customer Issues (& Moratorium)
- Public Interest Transmission Planning
- Interconnection for Distributed Generation
- Misc. Pilots & Demonstrations (16 as of now)
- Storage Projects
- Rate cases this year (ConEd, Nat. Grid, Cent. Hudson, Orange & Rockland)

Additional Frontiers

- Non-Wires Alternatives and Demonstration Projects:
 - Brooklyn-Queens Demand Management (“BQDM”)
 - Indian Point Nuclear Plant
- More granular cost functionalization.
- Rate-base constituencies for cost functions.
- Rate of return adjustments by cost function.
- The future of traditional decoupling.
- And ... business models, blockchain, CCA, CBAs, etc.

Thank you!

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