

The Grid of the Future



Marcy Reed, Chief of Business Operations, National Grid
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Our Challenge

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HERE WITH YOU. HERE FOR YOU.

- We have 20th century infrastructure operating in a world with 21st century demands
- Customers want:
 - More choice
 - Fast & seamless delivery of power
 - Environmentally-friendly sources

Our cornerstone: Affordability



Our Opportunity

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Partnerships

- Put customers in charge
- Embrace technology innovators
- Work with regulators to change how we finance the industry



Put customers in charge

Smart Energy Solutions: Worcester, MA

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Smart Grid pilot: Giving customers information through an integrated package of smart electric meters, in-home technology and new variable delivery rates..

Embrace technology partnerships

Clarkson University – Microgrid

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We're working with Clarkson University to develop a microgrid, making the school and surrounding community more resilient to extreme storms. The project could be a model for communities across the country that are vulnerable to extreme weather.

Regulator & Community Partners

Community Solar

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We're offering innovative neighborhood solar options in an under-served area adjacent to the Buffalo Niagara Medical Campus.



Thank you!