



The Power System of the Future

Innovations, Trends and Signposts

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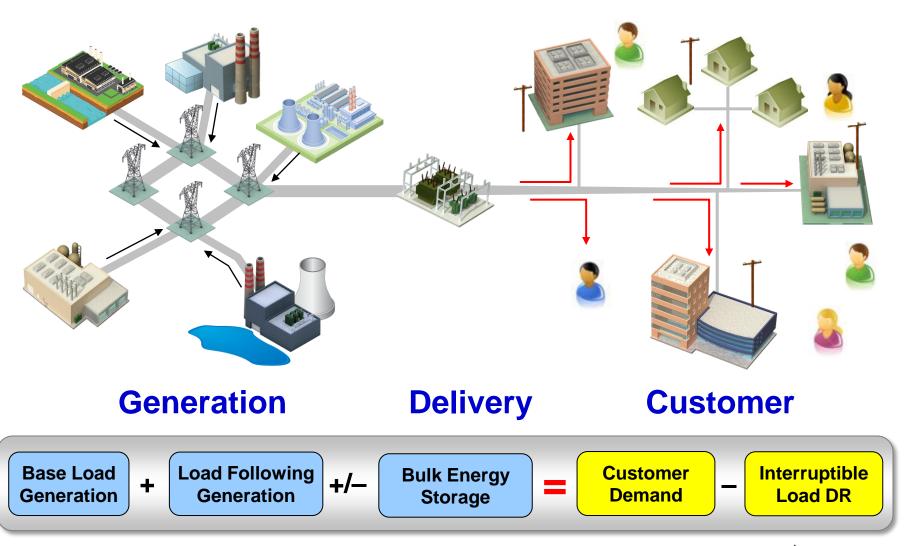
Our Continued Challenge

Provide society with...

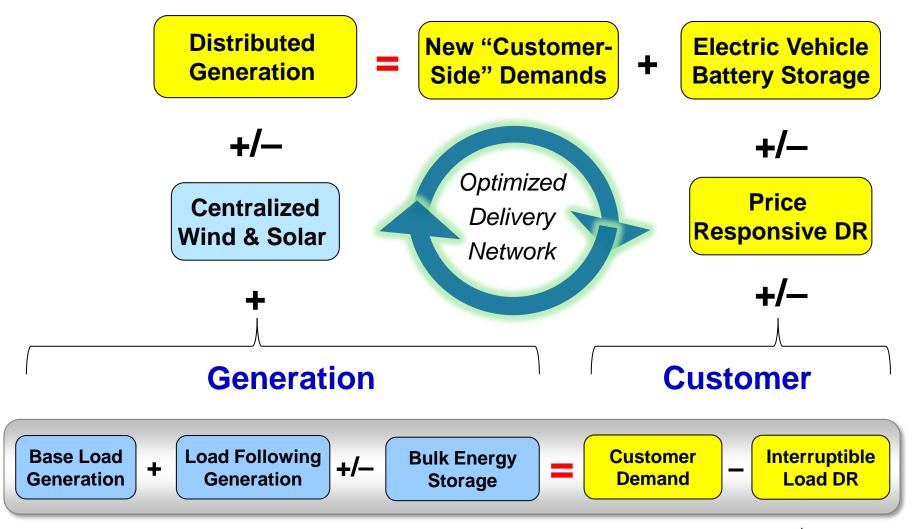


Environmentally Responsible

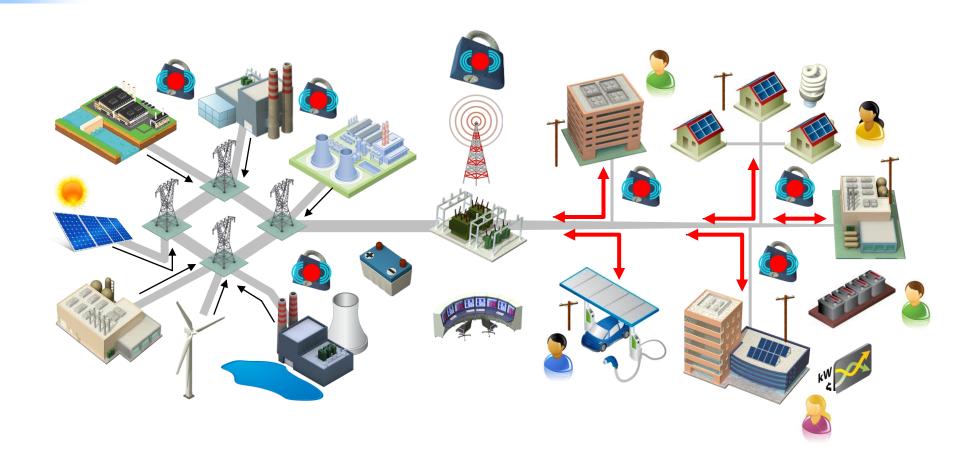
Today's Power System



New Technologies, New Challenges



Tomorrow's Power System ...



How Soon? How Fast? What Business Model(s)?



The Future Customer Experience

- Energy Efficiency
- Smart Appliances
- Electric Vehicles
- Distributed Energy Resources
- Grid Flexibility



The Future Delivery Networks



- Smart Energy Systems
- Sensors, Communication and Analysis
- Increased and More Flexible Power Flow
- Secure From Cyber and Physical Attack

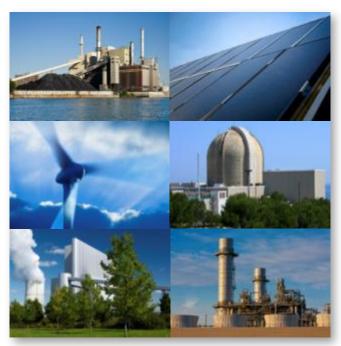
The Power Generation of the Future



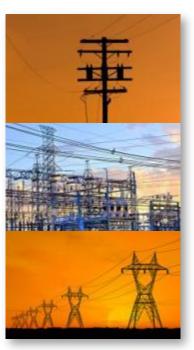
- Long-Term Operations
- Near-Zero Emissions
- Natural Gas
- Renewable Energy
- Water Resource
 Management

The Power System of the Future

The electricity industry will likely see more changes in the next 10 years than it has in the last 100



Generation



Delivery



Customer

How will YOU respond?



For More Information

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Together...Shaping the Future of Electricity

