





CURENT Overview

Brad Trento

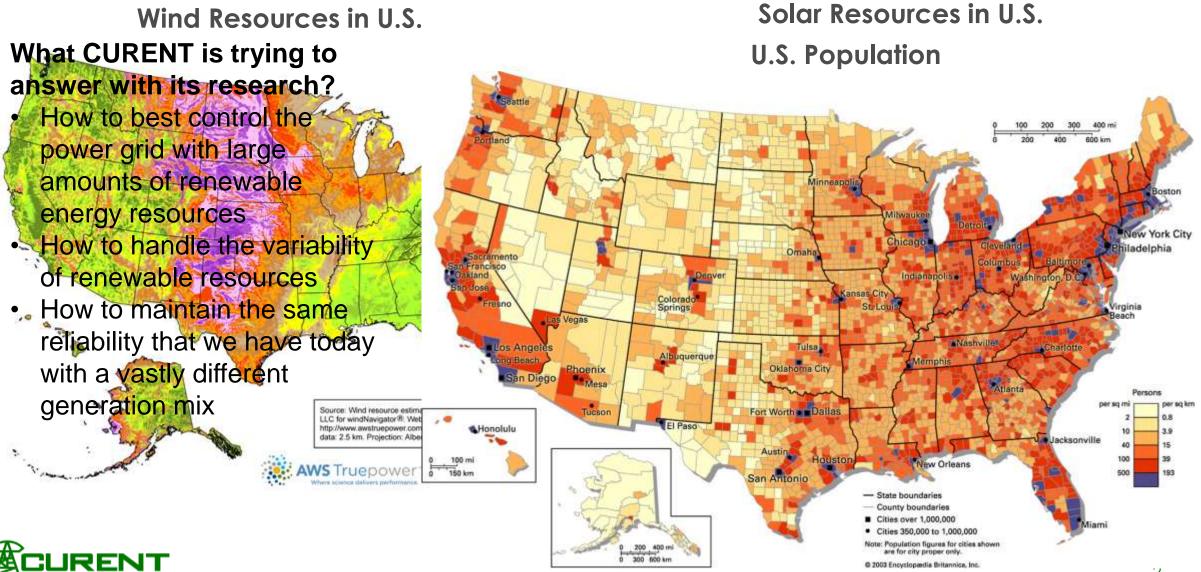
August 3, 2016 Knoxville, Tennessee





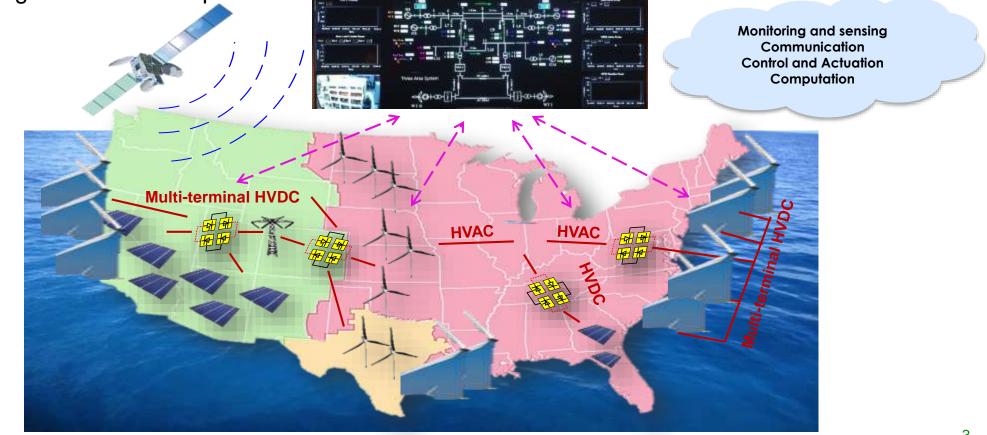


U.S. renewable resources vs. population



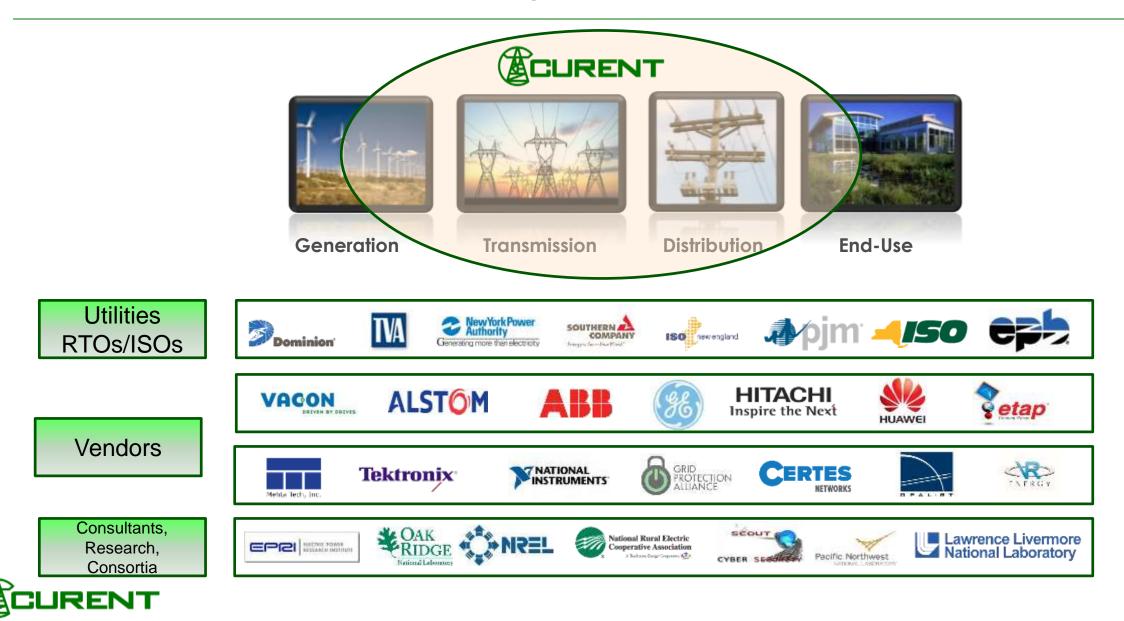
CURENT Vision

- A nation-wide transmission grid that is fully monitored and dynamically controlled for high efficiency, high reliability, low cost, better accommodation of renewable sources, full utilization of storage, and responsive load.
- A new generation of electric power and energy systems engineering leaders with a global perspective coming from diverse backgrounds and disciplines.

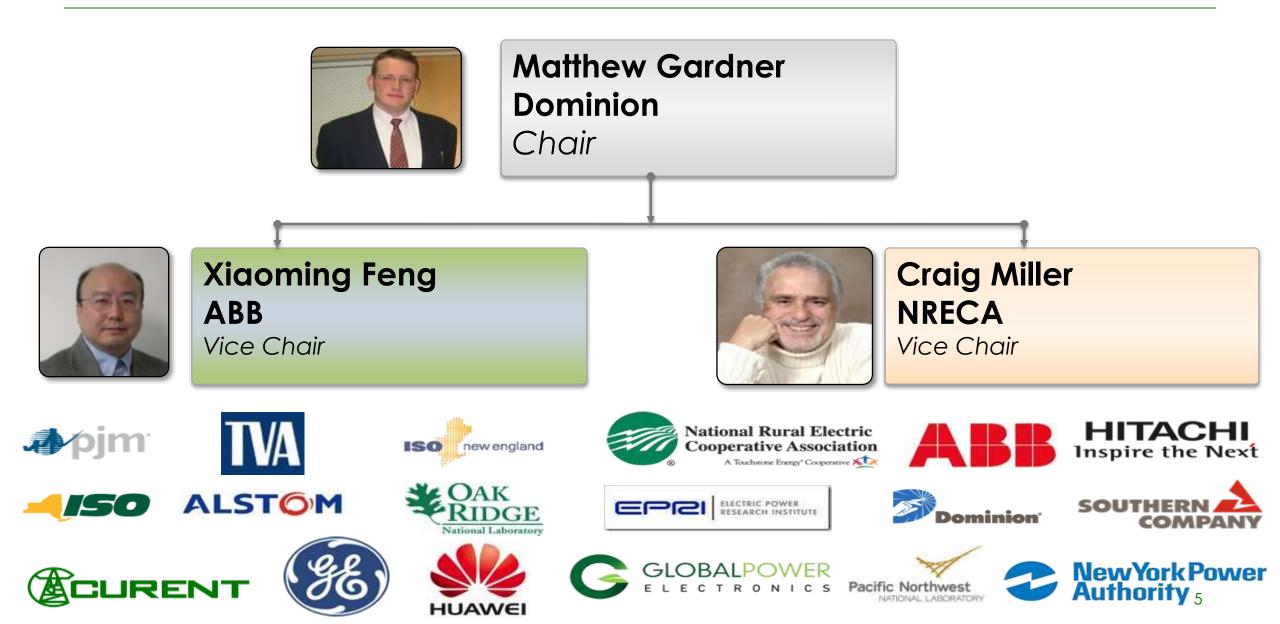




Industry at a Glance



Industry Advisory Board



Goals for Summit

- Interested in learning how other ERCs are approaching sustainability. CURENT is in year 5, so planning for sustainability is a big focus this year.
- Learn more about funding opportunities beyond SECOs. Hopefully, we can go after some of these in the future.
- Marketing and communications best practices from other ERCs that we can adopt.



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