A Grid in Transition: Near-Term Trends & Bottlenecks, Long-Term Opportunities

The nation’s electric grid is the largest and most complex machine ever made. At present, a confluence of regulatory, market, and infrastructure issues are poised to transform both how the grid works and the market forces which underpin it operation. What’s more, the energy sources supplying the grid are changing, adding further complexity to the transition at hand.

Transition periods such as this both provide opportunities and present risks, especially as the electric grid underpins nearly every aspect of our economy and our lives. This presentation will provide an overview of near-term trends in electricity supply and usage, examine long-term opportunities, and identify current friction points where near-term risks to both reliability and affordability as we enter this time of transition.