

Jason Handley, P.E. is the Director of Smart Grid Emerging Technology and Operations in the Emerging Technology Office at Duke Energy. He is a respected utility industry professional based in Charlotte, North Carolina. Jason has over 19 years of utility experience specializing in the smart grid, distribution automation, and operations management. In his current role, Jason defines and develops new technologies impacting the electrical grid and oversees all of the ongoing operational aspects on new technology pilot projects in Duke Energy's Smart Grid Emerging Technology group. He excels at understanding the increasingly complex utility environment, managing the new digital utility workforce, and delivering on the execution and financials of technology projects. Jason manages a group that develops, installs, tests, and evaluates new technologies for Duke's electrical grid. He and his team are responsible for developing and updating the strategic roadmap for power grid devices and communications at Duke Energy. This includes filing intellectual property around the technologies they develop. In addition to serving as the Chairman of EPRI's Intelligrid Program Advisory Committee, Jason serves on the Board of Directors for the Smart Grid Interoperability Panel and serves on numerous committees including the DistribuTECH Advisory Committee. He received his electrical engineering degree from Auburn University and his MBA at Wake Forest University. Jason has been a registered professional engineer since 2002 and received his electrical contractors unlimited license in 2009.

