



Tom Bourgeois, Deputy Director at the Pace Energy and Climate Center, has researched and written extensively on the market conditions, market potential, and regulatory, market and technical barriers to micro grids, combined heat and power (CHP), distributed generation, demand response, and renewable energy. Tom Bourgeois serves as Co-Director of the U.S. Department of Energy's Northeast CHP Application Center based at Pace and the University of Massachusetts Amherst. Tom is among a group of experts assisting in the preparation of the New York State Micro grids Report. Under Tom's direction, Pace was lead contractor for the New York Energy Research and Development Authority and produced a report entitled, Project Deployment of Distributed Generation for Grid Support and Distribution System Infrastructure: A Summary Analysis of DG Benefits and Case Studies NYSERDA, Report # 11-23 February 2011. He serves as co-chair of the New York City Mayor's Office of Long Term Planning's Distributed Generation (DG) Working Group, and is among a group of experts assisting New York State in preparing the New York State Micro grid Study for completion in spring 2014.

Tom's work on CHP includes development of an online Guidebook on Codes, Siting & Permitting for Small Distributed Generation, Emission Reduction Credits and small DG, and several market assessments of CHP potential. Tom has been contributing author on numerous briefs and other submissions to the Public Service Commission in New York and the Department of Public Utilities in New Jersey.