

Multi-disciplinary subject matter expert in Renewable Energy System with strong passion for developing sustainable design strategies for utilities and communities with over 28 years of industry experience. My area of expertise includes distributed energy resources, energy systems, grid modernization and sustainability with AI/ML technology driven digital transformations leading to enabled systems to support flexible energy markets. I am active member of various industry standard bodies like IEEE, BIS India and IIC USA. I am currently Smart Grid Business responsible in Tata Consultancy Service Limited India (TCS). I have worked with ABB, Alstom, and Honeywell in past before joining TCS in 2009. The focus of my session is to bring the role of AI/ML for the optimized energy utilization and Distributed Energy Resources Management Systems (DERMS).