

G Bradley Chadwell

Brad Chadwell is manager – Innovation & Technology at American Electric Power, where he leads efforts to explore and test technology and business model innovations needed to build the energy company of the future. The AEP Innovation team's mission is to create solutions that intrigue customers, inspire employees, accelerate growth and ultimately transform the electric power industry.

With a passion for creating possibilities, Brad's career has focused on energy technology development and commercialization. His background includes start-up and new technology ventures at Battelle and a Battelle spin-out, Velocys, where he honed skills in screening opportunities, championing innovations, and leading development programs spanning renewable and alternative energy technologies, water treatment processes, energy efficiency initiatives, and smart grid solutions.

Brad holds a bachelor's degree in chemical engineering from Purdue University and a master's degree in business administration from The Ohio State University. He is a registered Professional Engineer, a certified Project Management Professional, and a named inventor on 16 U.S. patents.