



Frederick Redell

Frederick has over twenty years experience in the energy and engineering services industry. Most recently he served the Mayor of Maui in Hawaii as the Energy Commissioner, assisting with their shift to a renewable future. He previously served as the Managing Director of Abengoa Solar LLC with overall responsibility for all the activities of Abengoa Solar in the United States. Prior to becoming Managing Director he served as General Manager for Abengoa Solar's Mojave Solar Project, responsible for all of phases of the development, construction, and operation. In his prior employment with Abengoa, Frederick served as the Engineering Director for Abengoa Solar LLC.

Prior to joining Abengoa Solar, Frederick owned an engineering company specializing in energy facility development. In addition to that, he has worked in several roles over his career including operations, engineering, research and project management.

Frederick is a graduate from the University of Illinois, Chicago with a BS in Mechanical Engineering graduating with highest honors. His graduate work was at the University of California, San Diego, with the Center for Energy and Combustion Research, receiving an MS in Mechanical Engineering. In addition, Frederick is a graduate of the Naval Nuclear Power Program, and has served on two submarines, and completed executive education program at Georgetown University. He holds a Professional Engineering license in California.