

# Joe Schmutzler, CEM, CMVP, LEED AP Treasurer, Board of Directors Representing Transformative Wave



Joe Schmutzler is Director of Global Utility Relations at **Transformative Wave**. At the same time, he has been volunteering as an active member in WHPA since 2015 by helping to manage its direction, organization, and policy focus by working with committee members from a variety of organizations who were in product manufacturing, mechanical contracting, academia, government agencies, and public and private utilities. He Co-Chaired the Fault Detection & Diagnostics (FDD) Committee.

In his position as WHPA treasurer, he manages finances, administrates fiscal matters, provides the annual budget to the Board for members' approval, and ensures development and Board review of financial policies and procedures of the WHPA.

As Director of Global Utility Relations at Transformative Wave, Mr. Schmutzler manages their utility and third-party relationships with regard to the Catalyst and eIQ technologies; he assists in research and development of new offerings for the energy management tools; he assists in developing programs, in reviewing savings analyses for incentives, and in strengthening marketing development; he is responsible for keeping up to date on energy policies related to their technology offerings and how they might affect incentives for customers; and he works with utility energy engineers to understand technology and savings analysis modeling tools.

His specialties are small and medium commercial HVAC—retrofit, controls, and commissioning—and energy efficient lighting.

Joe is a trained Six Sigma professional with further qualifications as a Certified Energy Manager (CEM), Certified Measurement & Verification Professional (CMVP), and LEED AP.

Prior to Transformative Wave, Joe Schmutzler was with Puget Sound Energy as Commercial Program Manager managing multiple HVAC programs related to energy efficiency and with Wildan Energy Solutions as Project Manger performing in depth energy efficiency assessments.

Schmutzler received his BA in History in 1996 from Washington State University, his MA in International Environmental Policy in 2002 from Middlebury Institute of International Studies at Monterey, and his Six Sigma Green Belt Certification in 2014 from California State University East Bay.