



WAYNE STEC

Distregen

Wayne Stec is principal at Distregen LLC, Carmel, Indiana, which he founded in 1999. Wayne's consulting roles include providing guidance for the interconnection of renewable energy, battery storage, and other DER to the electric power system. His clients include national laboratories, research organizations, electric utilities, equipment and service

providers, and project developers. Wayne received his B.S. degree in electrical engineering from Illinois Institute of Technology in 1977 and his MBA from DePaul University in 1988. He has over 40 years of experience in the electrical transmission and distribution industry and in consulting including protection systems, distribution systems, transmission systems, generation systems, storage systems, and advanced metering systems. Previously he was director at R.W. Beck; manager of information technology and automation at ABB Power T & D; sales manager in protection, meters and power system studies at GE Energy; and project manager/application engineer/power systems engineer at General Electric.

Wayne is a member of IEEE and currently is active in the development of several standards organizations:

- SCC21 - Technical expert in Standards Coordinating Committee 21 that oversees the development of standards in the areas of fuel cells, photovoltaics, dispersed generation, and energy storage
- IEEE 1547.1 – Sub-group chair and co-chair in IEEE 1547.1 interconnection test standard
- IEEE 1547.2 – Working group chair of IEEE 1547.2 application guide for IEEE 1547
- IEEE PSRC – Active contributor in several Power Systems Relay Committee standards and task force documents