

Michael Pesin
**Deputy Assistant Secretary for the Advanced Grid Research
and Development Division, U.S. Department of Energy**

U.S. DOE Energy Storage and Electric Grid Initiatives



Biography

Michael Pesin is Deputy Assistant Secretary for the Advanced Grid Research and Development Division at the U.S. Department of Energy's Office of Electricity. Mr. Pesin has over 30 years of experience in the electric utility industry. Most of his career he worked for electric utility companies leading engineering organizations and directing development and execution of advanced technology programs. His areas of technical expertise include smart grid, advanced metering infrastructure, energy storage, microgrids, electric vehicles charging infrastructure, renewable generation, transmission and distribution, substation and distribution automation, energy and distribution management systems, communication networks, cybersecurity and other utility operational technologies. Mr. Pesin was also the founder and principal of a consulting company working with utilities, technology companies, and investors. He was a board member at several technology organizations, is actively involved with a number of electric power industry groups, and is frequent speaker at the industry events.