Dr. Peter Lilienthal



Dr. Peter Lilienthal is Global Microgrid Lead for UL, LLC. Previously, he was the CEO of HOMER Energy. Since 1992, he has been the developer of the National Renewable Energy Laboratory's HOMER hybrid power optimization software, which has been used by over 250,000 energy practitioners in 193 countries. NREL licensed HOMER Energy to be the sole world-wide commercialization licensee to distribute and enhance the HOMER model.

Dr. Lilienthal was the Senior Economist with International Programs at NREL from 1990 – 2007. He was one of the creators of NREL's Village Power Program. He has a Ph.D. in Management Science and Engineering from Stanford University. He has been active in the field of renewable energy and energy efficiency since 1978. This has included designing and teaching courses at the university level, project development of independent power projects, and consulting to industry and regulators. His expertise is in the economic and financial analysis of renewable and micro-grid projects.

Engr. Silver Navarro, Jr.



Engr. Silver Navarro, Jr. is a Renewable Energy Consultant with experience in the industry for over three decades. He has been using HOMER® hybrid power optimization software since 1997 during his trainings at the National Renewable Energy Laboratory in 1997 for his various local and international renewable hybrid projects. Silver also conducts trainings on the use of the HOMER® software.

Engr. Navarro is an Electrical Engineer from Central Philippine University with scholarship from the Department of Science and Technology. He was the project engineer of Solar Electric Company in 1992 and implemented renewable energy projects for private clients and international donor agencies. Engr. Navarro provides consulting services for ADB, International Finance Corporation of the World Bank Group, and Bank of the Philippine Islands in the evaluation and financing of renewable energy projects. He provides trainings on renewable energy for energy planners, policy makers, and project investors.