



The mission of WorldWater & Solar Technologies is to make clean water and power available everywhere in the world through its proprietary solar technology and 30+ years' experience.

Company



WorldWater's Design and Installation of a 2 MW Solar System at Denver International Airport

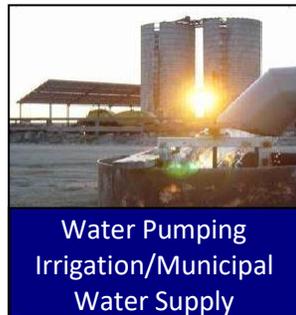


A Solar-powered Irrigation System from WorldWater at a California Citrus Grower

WorldWater, the oldest continuous solar company in the U.S., has patented technologies and innovative infrastructure solutions for tackling resource scarcity by bringing clean water and renewable power to people around the world. The Company offers a portfolio of products and solutions, from multi-megawatt Solar Parks, stand-alone power and water systems—from large-scale irrigation to drinking water—to full scale design, engineering, and installation services. WorldWater has mobilized worldwide to supply power for the Denver International Airport, drinking water in Haiti, large scale irrigation in Egypt, and militaries around the globe.

- **WorldWater has a global footprint in over 30 countries**, and maintains strategic relationships in the private, public, and defense sectors. The Company has a 30-year history of innovation and successful commercialization at the nexus of solar power and water technologies.
- **Water, food, and power are the three most critical challenges facing the Earth in the 21st century.** Droughts, political instability, and population growth are straining precious freshwater resources, with an ever-present need for technologies that can improve access to and management of water for drinking and crops.
- **Company led initiatives include high profile projects in Egypt, Morocco and Ethiopia.** In Egypt our solar powered water pumping project is turning the desert green; in Morocco, WorldWater has partnered with a member of Morocco's royal family to begin building up to 50 MW of solar parks; in Ethiopia, the Company is working with a Saudi land owner to begin building potentially the largest solar irrigation project in the world – 2 million acres.
- **The Company holds five U.S. patents.** These patents include core patents for its off-grid and switchable grid-connected solar platforms, which provide the ability to match fluctuating solar power to motor speeds for large-scale pumps and motors, and manage and control solar energy for diverse applications.

Cost effective, Quiet, Pollution Free, Low Maintenance, Reliable and Efficient



Leadership

WorldWaters' leadership team has an average 20 years' individual experience in the solar industry. Team members have developed projects across the U.S., worked with customers in over 30 countries, and have over 35 military projects served. The Company develops, designs, builds, and finances a wide range of projects in the US and around the world.

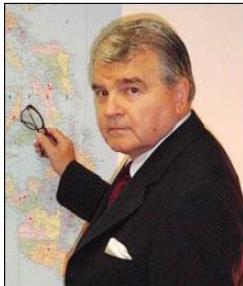
Executive Management

Quentin T. Kelly	Chief Executive Officer (CEO), and Chairman
Christopher Sherring, PhD	Chief Operating Officer (COO)
Robert Higgins	Chief Financial Officer (CFO)
Michael (Mickey) B. Ingles	Vice President of Operations
David Hammes	Vice President of Sales & Marketing

Company Advisors

Maj. Gen. (Ret.) Richard E. Stephenson	Former logistics expert with the U.S. Army
Ambassador Lange Schermerhorn	Lead advisor for global development and State Department
C. Schuyler Morehouse	Founder and President of Morehouse Engineering, Inc.
Vincent Uhl	Professional Geologist, Hydrogeologist, and Engineer
Davinder Sethi, PhD.	Board Director
Bruce Deichl	Board Director

Quentin T. Kelly Chairman and CEO of WorldWater & Solar Technologies



Mr. Kelly is the Founder and is Chairman and CEO of WorldWater & Solar Technologies, Inc. of Princeton, New Jersey. He was Founder of the original WorldWater, Inc. in 1984 (later WorldWater & Solar Technologies Corp.) as a consulting and R&D firm developing solar-powered water pumps and served as Chairman and CEO from its inception until 2008, when the company was acquired by a financial group. In 2009, Mr. Kelly started the new company, "WorldWater & Solar Technologies, Inc." which has been assigned the patented solar and water pumping technology. This technology is utilized in the irrigation and Mobile MaxPure™ line of products.

Earlier, Mr. Kelly was Director of Information Services and Assistant to the President of Westinghouse Electric Corporation (Broadcasting, Learning and Leisure), and later President of Pressurized Products, Inc., manufacturers and international marketers of specialized water systems and products. He has 30+ years managing solar and water related projects in U.S. and developing countries. Mr. Kelly is an alumnus of Kenyon College and holds five U.S. patents relating to solar power and water systems.

In 1998, Mr. Kelly was inducted into the New Jersey Inventors Hall of Fame for his achievements as Small Business Inventor of the Year.

Christopher Sherring, PhD
Chief Operating Officer



Chris Sherring, PhD is a Photovoltaics Management and Technology Systems Expert who has been President of Solar PV companies in California and in Europe. He received his PhD in Experimental Solid State Physics, University of Exeter, UK. Having also served on the boards of both the European and US Solar Energy Industries Associations, Dr. Sherring is a recognized authority in photovoltaic technologies and markets. In addition to his executive role as COO at Princeton headquarters, he has utilized his fluency in French to organize WWST's growing business in French-speaking Morocco.

Michael Ingles
Vice President of Production



Mr. Ingles provides oversight for the research and development and manufacturing programs within the Company. He has been with the WorldWater team since 1996, implementing solar water pumping projects throughout Eastern Africa, Southeast Asia, the Caribbean, and the United States. He has more than 20 years' experience in International Development and humanitarian aid, with emphasis on renewable energy in the developing world, and guides the development of the product line. Prior to working at WorldWater, he served as a natural resource management consultant with the U.S. Peace Corps in Thailand and worked as a wildland firefighter with the U.S. Fish and Wildlife Service along the U.S./Mexico border. Mr. Ingles graduated with a BS in Geology from the University of Massachusetts at Amherst (1989) and holds a Master's degree in Energy and Environmental Policy from the University of Delaware.

David Hammes
Vice President of Sales & Marketing



Mr. Hammes contributes more than 20 years of experience and accomplishments in renewable energy and energy efficiency, developing or selling into over 10,000 photo-voltaic solar projects. Early in his career Mr. Hammes played roles in designing and proposing complete micro grids for a developing country on behalf of USAID, and solar water pumping solutions provided to an NGO on the island of Java. As Vice Pres. for the Americas of the German panel manufacturer, MAGE Solar GmbH, Mr. Hammes grew the organization from initial launch to \$100 million in sales within 4 years. Earlier, Mr. Hammes helped initiate growth of one of the earliest-to-market and highest volume solar design and engineering software programs, MODSolar. His passion for clean energy, solar power and sustainability is also evident through his creation of Energy without Borders, an online portal providing resources and information on renewables and sustainability worldwide. Mr. Hammes lives in Bucks County PA, and is a graduate of Penn State and The Wharton School's Executive Leadership Program.

Scott Sullivan
Business Development



Mr. Sullivan brings 30 years of professional sales and marketing experience in the energy sector, both domestic and international. Having worked with global renewable energy companies on both utility and commercial projects, Scott's experience makes him recognized as an industry expert. In the energy sector, Scott has worked on the demand side, the supply side, and energy efficiency projects, helping companies reduce their carbon footprint while saving money. His last 20 years have been spent in the renewable energy sector working with PV panel manufacturers, power electronic manufacturers (inverters) including fuel cell manufacturers, and renewable project developers. Scott excels in working through complex multi-faceted deals, boiling them down to key elements, and delivering quality projects. Scott's ability to find connections between both people and companies has earned him the reputation of a true networker and the respect of his colleagues.

Carolyn Colella
Media / Business Development Executive



Ms. Colella has a background in radio and television, including experience as a children's television executive where she served as Director of Post Production for Scholastic Entertainment Inc., a division of book publisher Scholastic, Inc. In 2014, Ms. Colella joined WorldWater as Executive in Charge of Media, and Small Business Development. She is also operating concurrently as Executive Director for GlobeWater & Solar Technologies (GWST), a women-owned business affiliate of WorldWater designed to create a meaningful group of business advisors and owners across the world to find a means to assist women of the world in their responsibilities to supply fresh clean water and power to areas in critical need. Ms. Colella holds a B.S. in Mass Communications from Miami University, Oxford, Ohio.

Advisors



Maj. Gen. (Ret.) Richard E. Stephenson, former logistics expert with the US Army and graduate of West Point, has also made major contributions to the Army and Army aviation for more than 40 years as a combat aviator and logistician. Many of his innovations have had dramatic impact on Army aviation. With his background in the research, development, test and engineering process and knowledge of the Army planning, programming and budgeting systems, he has helped WWST in development of its programs and products. He was instrumental in developing the first Army aviation Modernization Plan.

He has been an advisor to WWST since the new Company's formation in 2009.



Ambassador Lange Schermerhorn serves as a lead advisor for Global Development and State Department. She is a retired U.S. Ambassador to Djibouti, is an economist who has spent 30 years in the Foreign Service and has covered the globe as a senior Foreign Officer in such places as Brussels, where she was Deputy Chief of Mission, with specific emphasis on economics relating to NATO and EU. Ms. Schermerhorn has significant Foreign Service experience in Sri Lanka, Vietnam, Tehran, London and Washington D.C. Ms. Schermerhorn's education and related experience include Mt.

Holyoke College, Harvard Business School, and National War College. She has been associated with WWST or its predecessor company for 8 years.



C. Schuyler Morehouse, Founder and President of Morehouse Engineering, Inc., WWST's power systems advisor, has been involved in the design and construction of process facilities in Pharmaceutical, Chemical, Petrochemical, Wastewater, and Mining industries during the past twenty years. Projects were in the range of \$800,000 to \$365 million. Mr. Morehouse received his BSME from the University of Pennsylvania and started his career with Bechtel, Inc. in their Refinery and Chemical Division. Moving from the petrochemical and mining industries to the wastewater industry, he joined

Metcalf and Eddy, a leading environmental consulting engineering firm. He then proceeded to found Morehouse Engineering, Inc. in 1990, a firm that concentrates on cross discipline plant process systems design, fabrication, and start-up services. He has worked closely with WWST and its predecessor company since 1995.



Mr. Vincent Uhl, and his firm, Vincent Uhl Associates, Inc. (VUA), are professional geologists, hydrogeologists and engineers. They consult to private industry, municipalities, law firms, developers, consulting firms and international governments on all projects with elements of groundwater resources development, management, protection, assessment and remediation. The range of services offered by the firm includes Groundwater Supply Development, Groundwater and Soil Remediation, Litigation Support, Site Assessments & International Service.