ELECTRIFYING REMOTE OUTER ISLAND HOUSEHOLDS IN THE REPUBLIC OF THE MARSHALL ISLANDS

Geoff Stapleton

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Biography

KEY QUALIFICATIONS:

Industry expert with over twenty eight years' experience in renewable energy. Expert in the design, engineering, installation and operation of renewable energy systems of varying scale including micro-hydro, solar and hybrid systems (including storage technologies) and solar water pumping systems. Extensive experience providing peer review services of the design, installation and performance (energy yield and financial outcomes) for remote area renewable energy power systems in Australia, the Pacific, Africa and Asia. International experience in renewable energy training and capacity building, instrumental in the establishment of training and accreditation programs for the renewable energy industry as well as the development of technical standards , industry guidelines and quality assurance programs. Extensive international experience providing services, expert advice and training throughout Asia, the Pacific and Africa working with Multilateral Financing Institutions, governments, development agencies, private enterprise, and local communities. Senior lecturer at the School of Photovoltaic and Renewable Energy Engineering at the UNSW, member of several Industry Associations and industry advisory committees.